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The Samuel Wilson Co.'s

23d EDITION
.. 1899 ..

Seed Catalogue

Grand Duke Alexis
20c.

Plant, Tree and Live Stock Annual



The description of these new
Dahlias will be found on
the next page.

Mrs. Peart, 20c.

Mrs. Langtry, 20c.

The Samuel Wilson Company

Mechanicsville, Bucks Co., Pa.

Seedsman
and
Florists ..

Novelties in Dahlias.

The Coming  Popular Flower

GRAND DUKE ALEXIS.

The flower is of entirely new form, each petal being twisted and curved funnel-shaped. The color is pure white shading to a most delicate pink, each petal cupped so closely as to make the inner side appear to be of a deeper shade of pink. The flowers are of enormous size, reaching six inches and over across. (See cut on front cover.) By mail, each, 20c.; 3 for 50c.

MRS. PEART.

Is the first real white Cactus Dahlia ever raised. The plant is of medium growth, exceedingly floriferous, and the flowers stand clear above the leaves—a great advantage. The flowers are of medium size, of the purest white, with a slight tinge of lemon in the centre when it first opens; this dies off as the flower ages. (See cut on front cover.) By mail, each, 20c.; 3 for 50c.

MRS. LANGTRY.

A very handsome variety, containing a striking combination of shades. The main color is rich creamy white, tipped reddish pink and marked on the edge with distinct purplish crimson. A strong grower and very profuse bloomer. (See cut on front cover.) By mail, each, 20c.; 3 for 50c.

Special Offer. One each of the above 3 varieties for 50c., postpaid.

BEAUTY INCONSTANT.

A new pompon of perfect form and beautiful yet inconstant color, it sometimes being yellow, margined red, at other times white, margined yellow, while frequently all three colors combine in one flower, and again the same plant will have all three types at one time. By mail, each, 20c.; 3 for 50c.

CLIFFORD W. BRUTON.

This superb new variety is acknowledged by all who have seen it, to be the finest yellow decorative Cactus Dahlia ever produced. A strong, sturdy grower, and an extremely profuse bloomer for so large a flower. The flowers are five to six inches in diameter; color, solid pure yellow. By mail, each, 25c.; 3 for 60c.

SPECIAL OFFER.—We will send one each of the above 12 varieties for \$2.00, postpaid.

LARGE FLOWERING FRENCH CANNAS.

"ITALIA."

Is of a bright orange scarlet with a very broad, golden yellow border; the wonderfully large and handsomely formed flowers, which are produced on massive stems about sixteen inches long, are set well above the foliage; the foliage large and heavy, similar to that of Musa Ensete.

"AUSTRIA."

Is a counterpart of Italia in every way, except in the color of its flowers, which are of a pure canary yellow, with a few traces of small red spots in the centre of the two inside petals.

BURBANK. Remarkable for its large, brilliant flowers of bright golden yellow, faintly marked with crimson at the throat.

FLAMINGO. A fine crimson variety of good form and habit; continuous bloomer.

CHARLES HENDERSON. Fine, robust, glossy foliage. Flowers of good size and fine form; color, a brilliant red, remarkably showy.

PINK BEAUTY. Flowers very nearly pure pink, a very rare shade among Cannas. It is a profuse bloomer.

ORANGE QUEEN. Foliage green and ornamental. Flowers almost a pure orange. Very showy; fine where color contrasts are desired. It is scarcely excelled by the most expensive of its type.

ALSACE. Entirely unique among Cannas. Flowers a pale straw color, soon changing to white in the sun. A clump of these presents a beautiful effect.

FLORENCE VAUGHAN. Clear lemon yellow, spotted with bright red; foliage massive, dark green. The size and form of the flower unusually fine.

PRICE.—Any of the above varieties, each, 15c.; doz., \$1.50, by mail, postpaid.

GILT EDGE.

A superb new show Dahlia of remarkable beauty and entirely distinct. It is made up like a Chrysanthemum, with petals recurved. In color, a lovely ivory white, edged with deep golden yellow, producing a delightful effect. By mail, each, 20c.; 3 for 50c.

HENRY PATRICK.

The best pure white Cactus Dahlia to date. Flowers large, borne on long stems, and are excellent for cutting. An early, profuse and continuous bloomer. The plant is a vigorous grower; the flowers are of great substance, beautiful and waxy, and never show a centre. By mail, each, 20c.; 3 for 50c.

MISS MAY LOMAS.

One of the finest of show Dahlias. The form of its flowers is quite distinct, having very large, shell-like petals of exquisite waxen finish; color, pure white, suffused with soft, rosy lavender. By mail, each, 20c.; 3 for 50c.

NYMPHÆA.

In color, a clear, distinct shrimp pink, shading slightly darker towards the outer petals, a color difficult to describe. This peculiar color and its form have suggested the name Water Lily Dahlia. One of the most popular Dahlias in cultivation at the present time. By mail, each, 20c.; 3 for 50c.

SNOWCLAD.

Pronounced by competent judges to be the finest pure snow-white Pompon Dahlia in cultivation. The flowers are of perfect form, always full to the centre, and a profuse and continuous bloomer. Plant dwarf and compact. By mail, each, 20c.; 3 for 50c.

WM. AGNEW.

The grandest red Cactus Dahlia ever produced. The flowers are of the largest size, sometimes measuring more than seven inches in diameter, of perfect form and finish, while the color is the richest shade of intense, dazzling red, with long twisted petals. By mail, each, 20c.; 3 for 50c.

ZULU.

Intense velvety maroon, almost black; large, fine flower; a superb variety. By mail, each, 20c.; 3 for 50c.



To Our Friends and Customers.



It is with great pleasure that we present to our friends and customers our Seed Catalogue, Plant, Tree and Live Stock Annual for 1899. As will be noticed, we have increased the size of our catalogue to nearly double what it was last year, and we think, after a careful perusal, our friends will pronounce it one of the most complete works of the kind published. We have been careful to avoid extravagant illustrations and erroneous descriptions of plants and vegetables, as it is better to be disappointed in the picture than in the crop. Owing to the steady advance in the price of farm products, and with

general improvement in all lines of trade, the year 1899 promises to be a much more successful and profitable one for our farmers and truckers than many years past. It is an admitted fact that the foundation of all wealth and prosperity depends upon what is raised from seed sown; therefore, it is of the greatest importance **that none but the best seed** should be planted. We have had many years' experience in tilling the soil, planting and testing different kinds of grains, vegetables and seeds, and in all that time we certainly have had many opportunities of noticing important facts connected therewith, and we have found this feature to be true, **that, all other conditions alike, fully one-third of the crop depends upon the variety and quality of the seed planted.**

It has become the universal custom of all seedsmen to claim their seeds the best in the country. We do not dispute their claim that their seeds will grow, for no seedsman, who expects to make a living in this way, would send out seeds that would not germinate and grow; but this is not all that goes to make **good seed**. Unless you can grow a profitable crop you had better not have sown the seed. We do not claim to have the only good seeds in the country, but we do claim that ours are **as good as the best**, and that they will not only **germinate and grow**, but **will produce crops that are profitable**, other conditions being favorable.

TESTED SEEDS.—We test all of our seeds before sending them out, so that our customers can depend on getting seeds that *cannot be excelled for purity and freshness*. It will be evident that our efforts are to send out reliable seeds, and we hold ourselves ready to refill any order gratis, with other seeds, should the first prove defective; but we will not be responsible for the loss of the crop.

SAFE DELIVERY.—We guarantee safe delivery, in good condition, of all orders. If a package is lost we will replace it as soon as informed of the fact.

We kindly solicit your patronage, and beg to assure you that any orders entrusted to us will have the same care and attention which have characterized our establishment in the past. Wishing all our friends and patrons a prosperous New Year, and soliciting a trial order from all new correspondents, we beg to remain,

Yours sincerely,

THE SAMUEL WILSON CO.,

Mechanicsville, Pa.

Directions for Ordering Seeds, etc.

WRITE NAME AND ADDRESS PLAINLY. GIVE COUNTY AND STATE.

SEEDS BY MAIL.—We send all seeds by mail, postpaid, at catalogue price, when ordered by the packet, ounce, quarter pound, pound, pint and quart.

When ordered to be sent by freight or express, at these prices, deduct 10 cents per pound, or 15 cents per quart.

SEEDS BY EXPRESS OR FREIGHT.—Seeds ordered by express or freight are delivered on board cars here, purchaser to pay charges upon receipt of goods. Be sure to give name of express or freight office, and state how goods are to be sent.

HOW TO REMIT MONEY.—Remittances may be made either by Bank Draft, Express Money Order, Post-office Money Order, or Registered Letter, the cost of which may be deducted from the order. Postage stamps, if in good condition, taken same as cash. No goods sent C. O. D. unless one-half the amount is remitted with the order.

Address all letters and **make all orders payable to**

THE SAMUEL WILSON CO.,

Mechanicsville, Bucks County, Pa.

Novelties and Specialties in Vegetable Seeds.



Lupton Cabbage.

NEW PINK PLUME CELERY.

To those who are acquainted with *White Plume* we can quickly describe the **Pink Plume** by stating that it is practically identical, but with the added merit of the stalks being exquisitely suffused with pink and possessing the crispness, rich, nutty flavor, and long-keeping qualities for which red celeries are noted. In this new celery, **Pink Plume**, in addition to its choice red celery flavor, we have a celery of remarkable attractiveness, when trimmed for the table. The solid succulent stalks are *ivory-white suffused with dainty pink*, which not only delight the eye, but tempt the palate of the epicure.

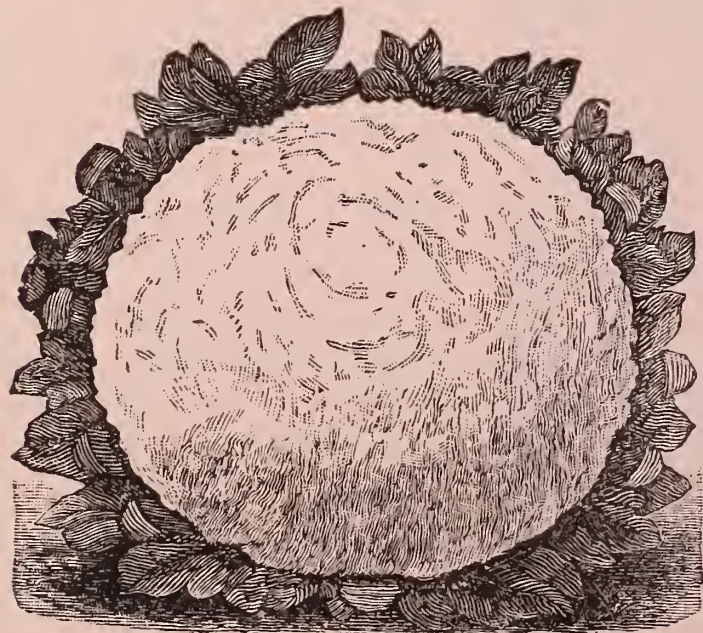
The **New Pink Plume Celery** is a strong, healthy, compact grower, with no tendency to rust; stems very solid and crisp, extra early, and a long keeper, remaining when properly trenched in perfect condition away into the spring. It is a self-blanching variety in the same sense that *White Plume* and *Golden Self-Blanching* are; that is, it requires but a slight earthing up or banking to prepare the variety for the table. Price, pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

ROSE-RIBBED GOLDEN SELF-BLANCHING CELERY.

Our customers will be anxious to secure this variety when we state that it is a sport of the **Golden Self-Blanching Celery**, described on page 25, and possesses all the good qualities for which that variety has become so famous. It has the same beautiful, **rich golden yellow color**, is self-blanching to the same remarkable degree, and differs only in the color of the ribs. These are of a very attractive shade of rose, which deepens as the season advances. This ornamental feature gives the whole plant a most pleasing appearance, that cannot fail to make it of even greater value for market, while no celery could be of finer quality for table use. **Most highly recommended.** Pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

The Samuel Wilson Co.'s Extra Early Cauliflower.

This is the best early cauliflower in cultivation, produces heads of unusual size, snow white (see cut), very solid and firm and of the best possible flavor. It will head



out before any other, producing fine, large, solid heads. Another great advantage this variety has is its unfailing certainty to head. Of dwarf, compact growth, with short stalk, it bears close planting, and the leaves growing upright, naturally protect the heads. Market gardeners can use this **Extra Early Cauliflower** for either early or late, with full assurance that is impossible to procure a better or more reliable variety. Price, half size pkt., 10c.; per pkt., 20c.; $\frac{1}{4}$ oz., 85c.; oz., \$3.00.

THE LUPTON.

A NEW WINTER CABBAGE.

"THE LUPTON CABBAGE is the result of an effort to combine in one variety the best qualities of the second-early and the late sorts. . . . I do not know of a Cabbage which I would as soon plant for a main-crop variety as this one. It is a little earlier than any one of the various strains of *Flat Dutch* and *Drumhead*, and of closer growth. The heads are particularly large in proportion to the plant, which grows strong but does not spread out much. The stalk is rather short, color dark green. In a great measure we appear to have succeeded in getting rid of the coarseness of the late sorts, as the quality is fine; it is also *one of the best keepers we have*, and comes out in the spring bright and fresh. The heads are not likely to crack open, although it will not stand as long as *All Seasons*, which is quite a remarkable Cabbage in this respect. As for uniformity, it will grow more uniform and head better than the late varieties. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

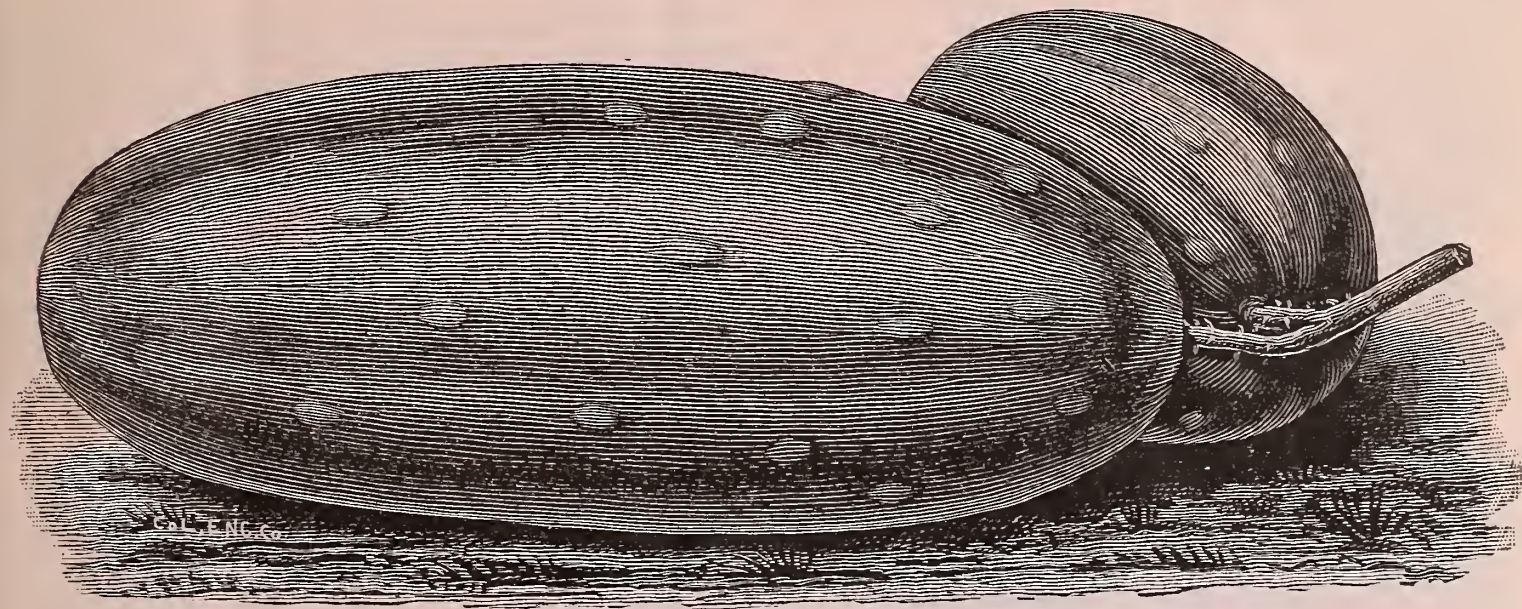


New Pink Plume Celery.

SPECIAL OFFER.

One packet each, Lupton Cabbage, New Pink Plume and Rose Ribbed Self-Blanching Celery and Extra Early Cauliflower, for 30 c. nts.

New Orleans Market Cucumber.



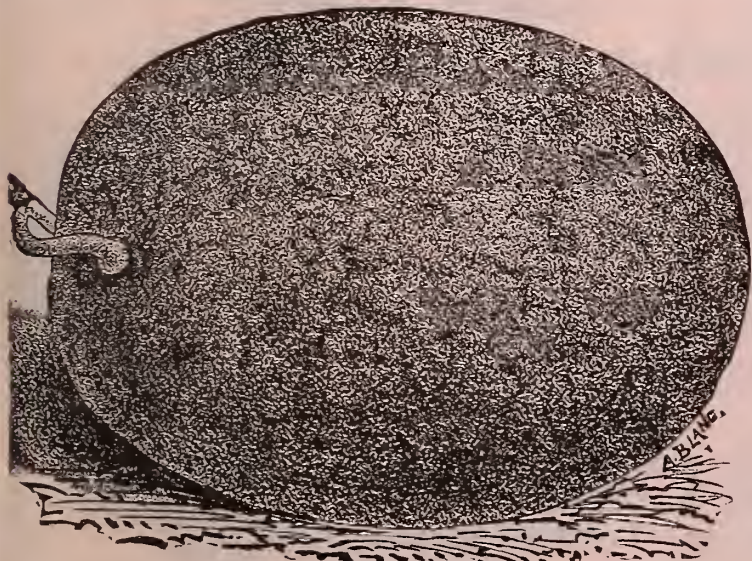
NEW ORLEANS MARKET CUCUMBER. This splendid cucumber is but little known outside of a small section of country lying contiguous to the city of New Orleans, where it is extensively raised, exclusive of all other kinds, both for a slicing cucumber and for pickles. The fruits grow to a good size, straight and smooth (see cut). Skin light green, very few spines, and handsome appearance. The flesh is crisp, tender, with very few seeds and fine flavor. It is certainly the cucumber for the million, and especially adapted to the hot climates of the South, as it never fails to produce a good crop even in the dryest weather. It is immensely productive and does equally as well in the North as in the South. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Twenty Day Muskmelon.

We have given this excellent melon another trial the past season, and still recommend it to our customers as one of the earliest and best muskmelons in cultivation. The Twenty-Day muskmelon originated with Mrs. S. A. P. Bryan, of South Carolina, a lady of long experience in growing melons. She sent us some seed for trial a few years ago, which was carefully planted, and although they did not mature for us quite as early as they did for Mrs. Bryan, yet the first melon was ready for the table in just twenty-seven days from the first setting of fruit. The Twenty-Day is a medium-sized muskmelon, weighing from two to three pounds each, thickly netted, slightly ribbed, flesh light green, thick-meated, sweet and rich. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 45c.; lb., \$1.50.

The Morse Lettuce.

This most excellent new lettuce might be called an Improved Black-Seeded Simpson, except from the fact that the seed is white. While, properly speaking, it is not a hard-heading cabbage lettuce, each plant makes a very large bunch of leaves, which are so compact as to cause the inner leaves to blanch. The outer leaves are of a clear, light green, while within they are of a beautiful yellow or straw color. It is crisp, tender, and refreshing to the taste. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.



New Chinese Watermelon.

Japanese Climbing Cucumber.

The seeds of this new variety were brought from Japan by a professor of the University of Halle. It is a most valuable kind to plant in small gardens or back-door yards. Its greatest peculiarity is climbing on fences, sheds, screens or posts. The vines grow to the height of ten or twelve feet and are loaded with cucumbers from the ground up. They are generally borne in pairs about ten to twelve inches long, and are of the best quality either for table use or pickling. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.



New Chinese Watermelon.

The New Chinese Watermelon is a native of China and is distinguished from all other watermelons by the peculiar markings on the seeds. They grow to a medium size, set thickly on the vines and ripen early. The outer rind is very thin, flesh a deep, rich golden color and decidedly the sweetest, richest and most refreshing watermelon in existence. They will keep in good eating condition until Christmas. For epicures and small gardeners they are invaluable. Seeds scarce. Can only sell by the packet or ounce. Pkt., 10c.; 3 pkts., 25c.; oz., 30c.

McIVER SUGAR MELON.

Oblong in shape; the size is uniformly large. Of handsome appearance. The skin shows broad bands of white, shading into narrower bands of dark green. The quality is very superior, the flesh is of a soft pale pink, crisp, free from any stringiness, and juicy. The melons have a solid heart, free from cracks, while the seed rows are close to the rim, thus leaving the largest possible quantity of solid flesh in the center of the melons. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

SPECIAL OFFER.

One packet each, New Orleans Market and Japanese Climbing Cucumber, The Morse Lettuce, Twenty-Day Muskmelon, New Chinese and McIver Sugar Melon, for 30c.

Long-Keeping AUSTRALIAN BROWN ONION.

The Most Valuable Variety Introduced in a Generation.



Australian Brown Onion.

THE AUSTRALIAN BROWN ONION is of medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. The illustration was engraved from a photograph, which shows the handsome appearance of these beautiful onions. They are **extremely early** in ripening, and **never make any stiff-necks or scallions**. Every seed seems to produce a good-sized onion, and the bulb begins to form very quickly, —when the plant is not over three inches high. Planted with the *Red Wethersfield*, it proved to be **nearly four weeks earlier** and ripened off more uniformly. It has the reputation of **keeping indefinitely**, and we think from its firmness and hardness that it **will keep in good condition longer than any other Onion known**. The color of the skin is a clear amber-brown. So widely contrasted from any other Onion is this color that it will be noticed on market, and when once bought, purchasers will be most likely to return and call again for "those beautiful brown onions." By mail, pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

Leafless Forcing Radish.

The extra early forcing Radishes lately introduced are remarkable for the small size of their leaves; they develop their roots in so short a time that the latter are practically in advance of the leaves. The character is still more noticeable in this new variety which, for that reason, we have called "Leafless," and, in fact, the seed cotyledons, which assume a great development from the start, are the only green parts to be seen on the plants until the bulbs are almost large enough for pulling. Only at that time one or two short leaves are produced; they are rough, deeply crimped. A very early and quite distinct variety, of beautiful bright color. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

The Sweet Nut Squash.

This valuable new Squash has given such universal satisfaction that we present it to our customers again in our novelty pages, as one of the most valuable acquisitions in the squash line that have been introduced for many years. The accompanying illustration shows the size and form of this excellent squash, although it fails to portray its beautiful appearance and great solidity of flesh. No other squash that we have ever grown combines so many valuable qualities as the **Sweet Nut**. When only half grown and cooked green, as summer squashes, they are dry, fine flavored, and most delicious eating. Cut in slices and fried like egg plant, they can hardly be distinguished from that excellent vegetable, but their **greatest value** consists in being used as a winter squash. When pulled before frost, laid away in a dry room or cellar, they will keep sound and sweet the whole winter through. For making pies, custards, etc., they are superior to any of the squash or pumpkin family, possessing a dry, rich, pleasant flavor, equal to a good sweet potato. The **Sweet Nut Squash** is immensely productive. One of our lady customers in Ohio raised seventeen fine squashes on one hill. Another customer in New Jersey pulled eight full-grown, perfect squashes from a single vine. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.



The Sweet Nut Squash.

New Tomato, Dwarf GOLDEN Champion.

We were delighted with this distinct new tomato, which we grew on our seed farm the past summer. In dwarf, compact habit of growth and crumpled foliage, the plant is an exact counterpart of the favorite **Dwarf Champion**, but the large, handsome fruits are of a beautiful lemon-yellow color, very solid and of unusually fine flavor. For years the **Golden Queen** has been the best large yellow tomato, but this will now have to take second place. This new variety has rightly been called the **Dwarf GOLDEN Champion**, and it is fully entitled to this name. Never before have we had a yellow tomato that was so large, solid, and fine-flavored. By mail, pkt., 10c.; 3 pkts., 25c.; 7 pkts., 50c.



Dwarf Golden Champion Tomato.

SPECIAL OFFER.

One packet each, Australian Brown Onion, Sweet Nut Squash, Golden Champion Tomato and Leafless Radish, for 25c.

FORDHOOK FANCY TOMATO.

While unlike any other variety known, this is more than a novelty,—a genuine good market tomato.

The fruit is of large size, very solid, with but few seeds, of a rich ruby-red color and delicious flavor. The handsome, smooth fruits are borne in clusters of three and four, at every other joint, and as the joints are close together, the plant presents a very crowded appearance. Small plants, pruned to a single stem only, two and a half feet high, have produced four to five pounds of fruit.

From the appearance of the first leaves the plant resembles that of a potato—in fact, it might be called **The Potato-leaf BUSH Tomato**. It is so compact and erect in growth that no stakes are required. Even the side branches grow upright, and hence more plants can be set to a given area than of any other variety,—making it easily the most productive good tomato in cultivation.

THE FORDHOOK FANCY will become immensely popular, both in the home garden and for shipping to market. The large, solid fruits are always smooth and handsome, while the skin is not easily broken. In fine quality, compact, bushy growth, and immense productiveness it far surpasses the **Dwarf Champion** and **Dwarf Aristocrat**, and will prove valuable also for forcing. By mail, pkt. 10c.; 3 pkts., 25c.; oz., 60c.

Scarlet Kashmir Turnip.

A most distinct novelty, of such peculiar color that it has a striking resemblance to a large radish. "Unwarned judges would no doubt pronounce it one of those radishes so persistently complained of as tasting like turnips!" However it is a turnip, and of most excellent flavor and high cooking qualities. This surprisingly colored turnip may be described as of a deep, rich crimson above, shading to a soft crimson rose below. It is an **extra early** strap-leaved variety, with beautiful, large, smooth, white-fleshed roots of excellent keeping quality; smooth, thin, silky skin. By mail, pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

SPECIAL OFFER.

For 25 cents, we will send by mail, 1 pkt., each, **Fordhook Fancy** and **New Imperial Tomato**, **Physalis Francheti**, and **Scarlet Kashmir Turnip**.



FORDHOOK FANCY TOMATO. Engraved from a photograph.

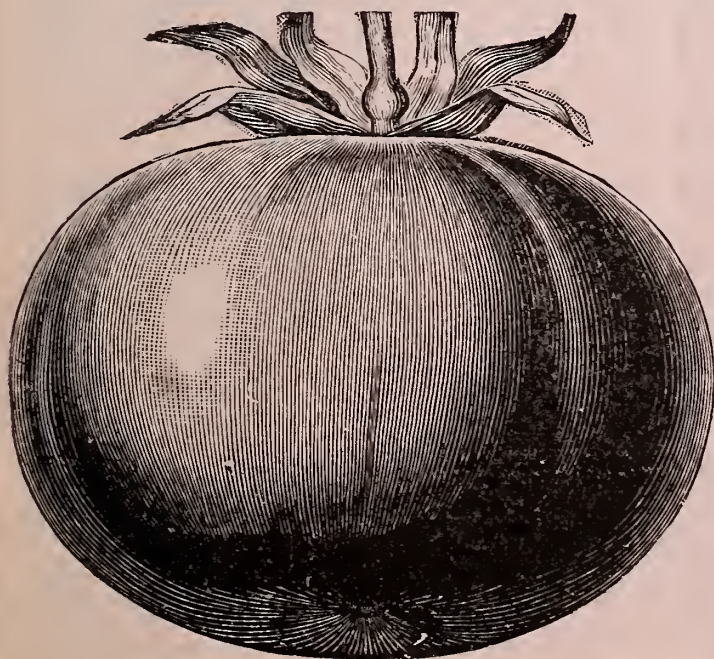
NEW IMPERIAL TOMATO.

The peer of every known variety, early or late, embracing in itself earliness, form, solidity, and every desirable quality that goes to make a perfect tomato.

This new variety comes highly endorsed; Mr. Halladay, of Vermont its originator, claims it to be the peer of every known variety, being the earliest of all large, smooth tomatoes, solid, heavy, and the most productive variety in the world. In his trials of all the leading varieties, so-called best and earliest, this new tomato has always come out ahead about a week in ripening. That it will produce more and better fruit than any variety known. It also proves one of the longest keepers. It is perfectly smooth, ripens evenly to the stem, and in color a bright red changing to pinkish purple when fully ripe. If it does as well elsewhere as it has on the grounds of the originator it is a great acquisition, and every market or private gardener will make a mistake not to include a package of this variety in his order. By mail, pkt., 10c.; oz., 25c.; ¼ lb., 75c.

PHYSALIS FRANCHETI. (Ground Cherry Tomato.)

A novelty of sterling merit from Japan. It is of striking appearance; the calyx of the flower is at first green, but as it rapidly expands to a large size the color changes to pure sulphur yellow. This quickly changes to bright yellow, then orange, and at length to a brilliant orange scarlet. The fruit, when fully grown and ripe, is 1½ to 2 inches across, of a charming red or orange vermillion color, and is delicious to eat from the hand, or for making pies, tarts, or preserves of any kind. Pkt., 10c.; 3 pkts., 25c.



SOJA BEAN, or GERMAN COFFEE BERRY.

A Good Substitute for Coffee. Also Good for Stock Food.



Coffee Berry.

advantages superior to all other plants of a like nature. The leaves grow from seven to ten inches in length, slightly crumpled or curled. It cooks remarkably quick and tender, being entirely free from any stringy or woody substance. It may well be called **Perpetual Spinach**, as it is delicious to eat as greens the whole season through, and is just as pleasant, palatable and wholesome all through the hottest days of summer and late into the fall as when it first shoots from the cold ground in early spring. The plant is a perennial; when once started, will last for years without replanting. Seed should be sown early in spring, and plants set out the next fall or succeeding spring where it is to remain. It produces an abundant crop the second year from sowing the seed. Every one who has tried this delicious and wholesome plant gives it the highest praise, and pronounces it in every respect superior to our best varieties of spinach. By mail, pkt., 10c.; 3 pkts., 25c.

Cow Peas—The Great Soil Improver.

Make Poor Land Rich. Make Good Land More Productive. Enriching the Soil Even When the Crop is Cut Off.

Green crops plowed under are one of the best and cheapest ways of improving the soil. For this purpose the Cow Pea has



no superior, especially for medium or light soil. They should be sown in the month of May at the rate of $1\frac{1}{2}$ bushels to the acre, and plowed under as soon as they have attained their full growth. While this crop is very largely grown wherever known, with the results attained from it the wonder is that it is not grown ten times as much as at present. There is no surer or cheaper means of improving poor soil than by sowing Cow Peas. In its capacity as a nitrogen gatherer its growth largely enables the farmer to dispense with the use of nitrogen or ammoniated fertilizers. Nitrogen or ammonia in commercial fertilizers is valued at fifteen cents per pound. The Cow Pea, to a greater extent than any other leguminous crop, has the power to extract this costly nitrogen or ammonia from the atmosphere. By mail, qt., 25c. By express or freight, qt., 10c.; peck, 50c.; bush., \$1.50.

The Only True Vineless Sweet Potato.

After repeated experiments and a thorough trial of all kinds, we have come to the conclusion that the **TEXARKANA** is the only true vineless Sweet Potato in this country. The General Grant and some other varieties, after a few years' growth, are all inclined to take after native stock and make short runners or vines, but the **Texarkana** has never yet shown any disposition to make any runners whatever. The tops stand up straight to the height of eighteen inches, with a finely cut leaf, unlike any other sweet potato. The tubers lie compact in the hill (see cut), fair to large size, skin a rich dark cream color, flesh rich yellow, dry, sweet and of the best possible flavor. They are excellent keepers, and very productive. Immense crops can be raised to the acre, as they can be planted much closer than other varieties and require much less labor in cultivating. Tubers, by mail, prepaid, lb., 40c.; 3 lbs., \$1.00. Plants any time after April 10th, by mail, prepaid, doz., 25c.; 50 for 75c.; 100 for \$1.25. By express, not prepaid, hundred, \$1.00.

COMMON VARIETIES OF SWEET POTATO PLANTS. Ready in May and June. We grow large quantities of Red and Yellow Nanshemond, and can furnish them at the following prices: By mail, postpaid, doz., 20c.; 100, 65c. By express, 100, 40c.; thousand, \$3.00.

Perpetual Spinach.

This plant is known in Europe as **English Dock**, or **Perpetual Spinach**. It is the first green thing to show itself in the spring, and will even push its crisp and tender leaves up through snow several inches deep. As a vegetable to be boiled for greens and used on the table, it possesses ad-



Perpetual Spinach.

PRE-HISTORIC CORN.—The Greatest Novelty of the Age.

So-called because it is claimed that the seed was found in sealed earthen vessels at Marked Tree, Ark., "placed there at least three thousand years ago, fifteen feet under ground." However this may be, it is certainly a distinct and novel variety.

The introducer says: "Search could be made over our whole country, and no Corn similar to it in stalk, blade, ear, or style of growth would be found. While growing, the stalks and blades have a peculiar bluish color, and on the young ears the grains are green instead of white. . . . This corn is truer to type than nine-tenths of the thoroughbred Corn of the present day. The prevailing color is bronze, varying from dark to light, and the ears have a beautiful silken appearance or finish. . . . Grown in Northern Illinois, it matured long before frost, and was hard and dry enough to crib September 1st. . . . As a table Corn it is as sweet as Sugar Corn, while its color, green, gives it a distinct value as a great novelty."

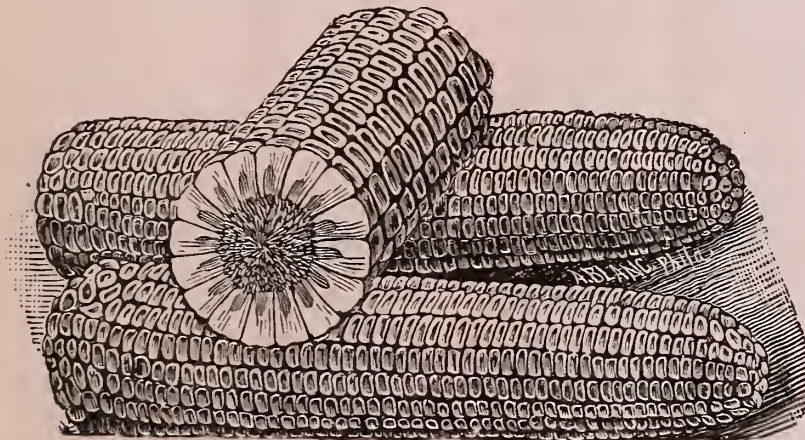
Rev. Mr. Curry says: "I planted this corn on my farm in Missouri and have been raising it for several years. The prevailing color is a beautiful light bronze. I have stalks fifteen feet high; the blades are seven inches broad and ten feet from tip to tip on opposite sides of the stalks, with eleven ears on one stalk."

Mr. J. H. Beagley, Sibley, Ill., the well-known corn specialist and editor of *Corn and Hog Journal*, says: "I have had the Pre-Historic Corn fully tested in various parts of the country and find Dr. Curry's statement fully verified. It ripens early; in Northern Missouri ears were grown weighing over a pound, and very often seven to eleven on one stalk. Much more has been written and published about this wonderful corn, but as our space is limited we will only further say, every farmer should give it a trial." By mail, postpaid, 2-oz. pkt., 10c.; lb., 30c.; 3 lbs., 75c. By express or freight, ½ peck, 50c.; peck, 75c.; bush, \$2 50, including bags.



Section of Ear of Pre-Historic Corn.
Engraved true to nature.

A GRAND NEW FIELD CORN.—Wilson's Prolific Dent.



This grand new variety of field corn originated with one of the best corn growers in Bucks Co., Pa., who has given a great deal of attention for several years past to the careful selection and testing of different kinds of corn. Wilson's Prolific Dent Corn is medium early, ripening fully as early as any of the dent varieties; stalks grow to a good height, and well set to the ground. One thing we have noticed in going over the field, that there were no barren stalks, every one had an ear, and many two good ears. The ears average from eight to twelve inches and many measure fifteen inches in length, with sixteen to eighteen rows of grains on a small cob, and well filled out at the ends (as seen in the engraving). The grains are of good depth; outside of cap white, deeply dented, balance of grain amber yellow. It makes a handsome cornmeal when ground, and is exceedingly rich in fattening properties. It is a very heavy yielder, and gives very satisfactory results on poor land, where other corn would prove a failure. The following are some of its good points: First, it will yield an abundance of fodder, but not heavy and coarse. Second, the ears are large, handsome and

well filled. Third, it husks easy and shells easy. Fourth, it stands the drought better than any other variety. Fifth, it is sure to please all who give it a trial, and you will be able to dispose of your entire crop the next season to your neighbors for seed. They will all want it. By mail, postpaid, pkt., 10c.; lb., 40c.; 3 lbs., \$1.00. By express or freight, 4 qts., 40c.; peck, 75c.; bush., \$2 50; 2 bush., \$4 50, including bags.

\$30.00 IN CASH PRIZES.

In order that our farmer friends all over the United States may test this corn, we offer the following prizes:

\$15.00 to the person growing the longest ear of Wilson's Prolific Dent.

\$10.00 to the person growing the second longest ear of Wilson's Prolific Dent.

\$5.00 to the person growing the third longest ear of Wilson's Prolific Dent.

Reports must reach us by October 5th. We reserve the right to order all ears competing for the prizes sent to us if we so desire. Prizes will be paid November 1st. Names of successful winners will be published in our next Spring catalogue. What State will win the prize? What farmer will pocket the money?

WHITE BEAUTY SUNFLOWER.

SNOW-WHITE SEED. A NOVELTY IN A THOUSAND.

After years of careful selection we are rewarded with a purely bred Mammoth Single-head Sunflower with pure snow-white seeds, which, on account of the deficiency of strong coloring matter in the outer covering of their kernels, are much superior to the darker sorts, for stock and poultry feed. It also produces a much milder, better-flavored oil.

This strikingly distinct new sort is not only the most beautiful, the most vigorous, the most valuable for stock and poultry feeding, and for oil production, but owing to the fact that all its powers are expended in producing one mammoth head, it is simply a marvel for productiveness, out-yielding the old sorts almost two to one, 3,000 lbs. per acre being no unusual yield. We feel much gratified in being able to offer this variety to our customers, being confident that it will take the lead in Sunflower production. By mail, postpaid, pkt., 10c.; ¼ lb., 20c.; ½ lb., 30c.; lb., 50c.

VEGETABLE PEACH OR MANGO MELON.

This new vegetable, introduced by us a few years ago, has given great satisfaction wherever tried and properly understood. They are as easily raised as cucumbers or melons, thrive on any kind of soil, and are immensely productive. They grow about the size and much resemble an ordinary orange. Outer skin a beautiful rich orange color; flesh thick, meaty, spicy, and good flavor, somewhat like a preserving citron. This new vegetable can be used in various ways; fried, when partially ripe, like egg-plants, or made into pies or preserves, same as peaches. We have numerous letters from persons who have raised them and claim that they make pies or preserves equal to the best peaches. When wanted for this purpose, they should remain on the vine until partially or nearly ripe. Full directions for cultivating, cooking and preserving on each pkt. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.



ST. BRIGID, OR POPPY ANEMONES.

Nothing could be more glorious than a bed of these new Irish Poppies when in flower. It might well be compared to a kaleidoscope picture, glistening with and reflecting thousands of bright colors; or to some bright oriental carpet, whereon the artist has exercised his ingenuity to blend pleasing and effective colors. Indeed, the flowers produced by this new strain show all the colors of the rainbow and many more; for even black and white are found among them, as well as shades of pink, rose, crimson, fiery scarlet, carmine, maroon, tints of lilac, lavender, blue, purple and even green. Many flowers are curiously mottled, striped, edged, ringed and shaded with the various tints described above, the effect produced being almost bewildering. They are also frequently of very large size, even five to six inches across; some single, but most double, with plain, scalloped or fringed edges. Sown early and planted in the garden in rich soil, they will bloom profusely and frequently until well after frosts have cut down other tender plants; and, being perfectly hardy, they will bloom again the next season in greater profusion than ever. For cutting they are unsurpassed, as the flowers and the beautiful fern-like foliage remain fresh in water for a week or more. The plants can be lifted in the Autumn and bloomed in the house for Easter decoration. Pkt., 10c.; 3 pkts., 25c. Roots, 15c. each; 2 for 25c.



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PURPLE FEATHER GRASS.

This is undoubtedly one of the most ornamental decorative grasses ever introduced, and will be found as useful for room, hall or table decoration, as many a palm, while having the advantage of rapid and vigorous growth, and being much easier to manage. Its graceful, narrow re-curling leaves, produced by the hundreds in succession, are over-topped by most elegant purple feathery plumes a foot long, which by themselves are quite ornamental as vase decorations, and can also be used for dry grass bouquets. Sown as late as March, it makes a bold plant, unlike any other in the garden; always a feature of attraction. If grown in pots, no one could wish for anything more graceful. This novelty has been greatly admired wherever shown. Pkt., 10c.; 3 pkts., 25c.



Antigonon Leptotus Mexican Mountain Beauty.

Although introduced some fifteen years ago, this most beautiful vine is just beginning to be appreciated; but it is now so highly thought of that some seedsmen are even illustrating it in colors. Few plants, indeed, are more delightful when in bloom, when it might almost be compared to a scarlet flowering Wistaria. When thoroughly established, the roots send forth an abundance of bright green foliage, which is almost hidden by the long dense wreaths of bright carmine flowers, lasting in beauty and perfection for weeks and months, a sight almost impossible to surpass. Pkt., 10c.; 3 pkts., 25c. Roots, 15c. each; 2 for 25c.



New Early Flowering Orange Yellow Cosmos.

An entirely new departure in color and in habit. When it is stated by the originator that the plant is in full bloom on May 25th, and that the flowers (which we have seen) are of a bright orange yellow, and of large size, the value of this great novelty can scarcely be estimated. It will revolutionize the cultivation of the old Cosmos, to which objection has been made owing to their late blooming. Pkt., 15c.; 2 pkts., 25c.



Clematis Paniculata. (Japanese Virgin's Bower.)

This is one of the few really good hardy climbers. Unlike other sorts, it grows easily from seed, and sown early, will flower the first year. The leaves are of a bright glossy green; it is never troubled with insect pests; and when in bloom it astonishes with the quantity of flowers, the plant being completely hidden beneath a blanket of white hawthorn-scented blossoms. A grand plant for piazzas, fences, in fact any position where a climber is wanted. It is just the thing for terraces or embankments, does equally well in sunshine or in shade; stands unrivalled in its own sphere. Pkt., 10c.; 3 pkts., 25c.

NOVELTIES IN SWEET PEAS.

STELLA MORSE.

The blossom opens a most fascinating shade of deep cream, which becomes a little lighter as the flower grows older. About the third day it is a delicate primrose with a faint rose pink on the edge, which casts a pleasing blush tint to a mass of the blooms, without destroying the **creamy yellow** effect. It is perfect in form, grows on long stems with three and four flowers to the stem.

ORIENTAL.

This is the notable variety of that "**rich orange cast**," selected out of the **New American Seedlings**, and developed until it comes absolutely true from seed. The long stems generally bear three flowers, all facing one way. The flowers are large in size and rich in coloring. Standard slightly pointed, and suffused with bright, **orange salmon**. Wings recurved, suffused with orange salmon and deepening to carmine rose in the centre.

SENSATION.

This bears three and often four large flowers, all facing one way, on the top of long stiff stems. The standard is well expanded, slightly pointed and recurved, of delicate silky texture, suffused with a faint blush; the wings of heavier texture, broad, semi-erect, well recurved and more nearly white than the standard. It is unsurpassed in delicacy of coloring, and the vines continue to be **completely covered with flowers** a long time, even under the hottest sun.

LOTTIE HUTCHINS.

To those familiar with the popular **Ramona**, introduced several years ago, we can best describe this variety by saying that it is daintily flaked with pink in the same manner, but on a cream ground instead of white, making a richer and even more lovely effect. The flowers are of well expanded grandiflora type, large in size and finely formed, borne on heavy, substantial stems.

MODESTY.

This is the most delicate pink in existence. Although of such a delicate blush it is really a self-color and sufficiently pink not to conflict in any way with **Blanche Burpee**. It has the great advantage of being **black-seeded** and is therefore of vigorous growth. Flowers large size, and perfect in form; borne profusely three on a stem, while the unusual length of stem is quite a feature of this novelty. Price of all the above varieties: Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 70c.



DWARF SWEET PEA, PINK CUPID.

In habit and manner of growth it is strictly a **Cupid**, spreading from the root, from a foot to 18 inches around, growing from 6 to 8 inches high, and shooting up stems about 6 inches long, which bear, in full bloom at once, from *three to four handsome blossoms*, all borne close to the end of the stem. The standard of the flower is wide, often measuring an inch and a half, but not over an inch high. The standard is a bright, rosy pink, while the wings are pure white or light pink. The wings are large and finely formed; when pressed back against the standard they extend fully a quarter of an inch beyond it. The plant itself is vigorous and hardy. The seed, which is **black**, is of strong germination, and the plant an early bloomer, coming into bloom simultaneously with **White Cupid**. Though flowering early, it continues in bloom very late, bearing a profusion of blossoms so thickly as to completely hide the plant itself. It will be without a rival as a bedding and border annual, for its color and fragrance make it a rare novelty. No novelty of recent introduction has such brightness, beauty and grace combined as **Pink Cupid**. Price: pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.

DWARF SWEET PEA, WHITE CUPID.

A new dwarf **White Sweet Pea**, growing only 5 inches high, with very dark green foliage; blossoms pure waxy white. The plants are from 12 to 15 inches in diameter, having stems about 4 inches long, and bearing two or three blossoms close to the end of the stem. It is a free bloomer, from May until September. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.

NEW EVER-BLOOMING SUNFLOWER, "STELLA."

This new annual attains a height of 3 to 4 feet and produces its handsome, well-formed flowers in the greatest abundance all through the summer till late in fall. The flowers are $2\frac{1}{2}$ to 3 inches across, are borne on long stems which rise well above the lively green, small foliage and are of purest golden yellow with a black disc. It is a splendid flower for cutting and equally as valuable for flower groups or as a solitary plant on the lawn. Per pkt., 10c.; 3 pkts., 25c.

VAUTIER'S MAMMOTH PANSY.

This magnificent strain of enormous pansies is the work of Mr. Chas. Vautier, one of the most successful pansy growers in the United States. It is the result of twenty years' careful and assiduous labor. In size and perfect form they rival anything heretofore introduced. The flowers will measure $2\frac{1}{2}$ to 4 inches across and are of the most perfect form and shape. The plants are strong, bushy, compact and flower most profusely a long time. The colors are extremely rich and varied, embracing all fancy, spotted, blotched and striped, with self colors. By mail, pkt., 15c.; two pkts., 25c.



Stella Sunflower.

NOVELTIES IN PLANTS.

HARDY CLIMBING ROSES.

CRIMSON RAMBLER. This rose has already created quite a sensation as the grandest garden variety introduced for years. It is of Japanese origin and quite hardy, with strong shoots that climb high in a season or may be cut back into handsome bush form. The foliage is noticeably distinct and handsome, light glossy green, thick and leathery. The flowers are produced in great pyramidal panicles of brilliant crimson. Each one is a perfectly double little rosette, and from thirty to forty are usually massed in one truss. As a decorative pot plant it is also strikingly effective. Each, 20c.

YELLOW RAMBLER (Aglai). The sensation of the year is the introduction of the two new hardy Climbing Roses, the Yellow and White Ramblers. They have created a sensation in rose circles throughout the world. They are identical except in color of flowers with Crimson Rambler, which is a blood relation. Yellow Rambler is one of the greatest triumphs yet seen in scientific hybridization. It is the first really hardy yellow Climbing Rose, and as such is a valuable addition to the climbing class. The flowers are pure golden yellow, and are borne in immense clusters like Crimson Rambler. Each, 15c.

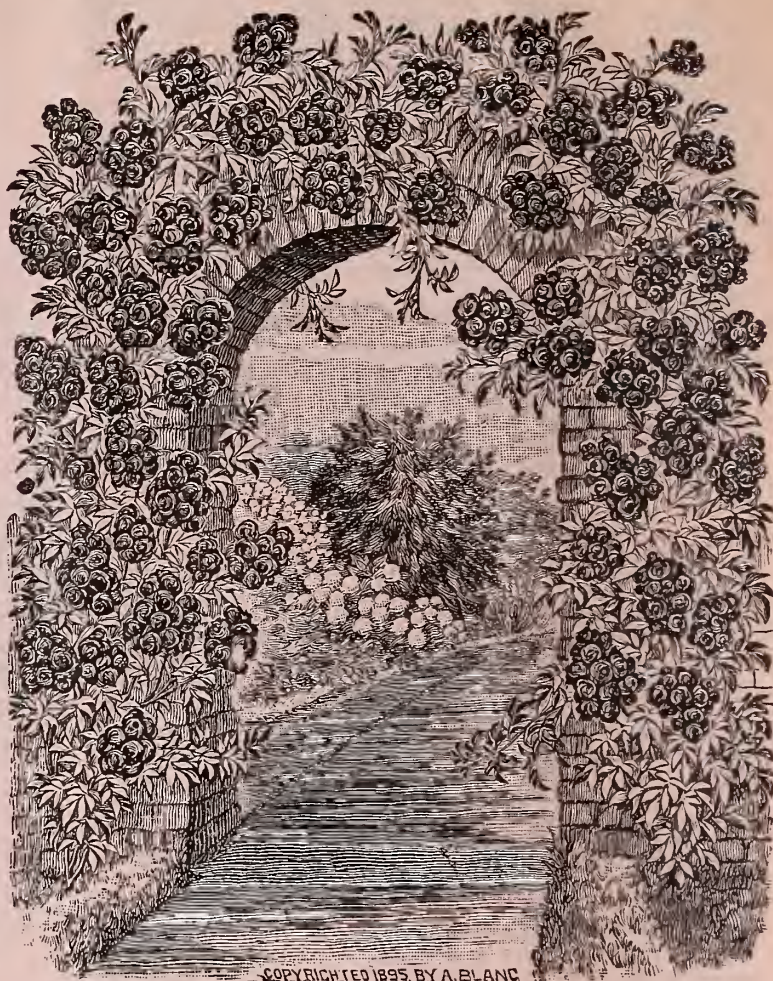
WHITE RAMBLER (Thalia). Of same habit as above; only the color of flowers is pure white and the trusses still greater in size, and like its sister variety, Crimson Rambler, of strong, heavy habit of growth. Each, 15c.

One each of the above roses for 40c.

EMPRESS OF CHINA. This remarkable new variety from China commences to flower early in summer, and from that time until late in the fall it blooms continuously. It is entirely hardy, having withstood a temperature of sixteen degrees below zero unprotected and without injury. In habit of growth it is vigorous, and in this respect is unsurpassed; small pot plants will make a growth of six to eight feet in a single season. The flowers are of medium size, very graceful in form and highly fragrant. The bud is pointed and very shapely and is borne on long, stiff stems. The color of the bud is a soft dark red, and as the flower expands, changes to an apple-blossom pink. It is surely the rose for amateurs, as it needs but slight attention and no protection. Each, 20c.



Empress of China.



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Crimson Rambler.

THE MOLE TREE OR MOLE PLANT.

The Mole Plant is not only desirable for ornamental purposes, but highly valuable and useful to plant in gardens or lawns infested with moles. Every one knows the trouble and loss caused by these destructive little animals, especially in the vegetable or flower garden, as well as in borders and walks. The Mole Plant is a sure remedy for this evil. A few plants set out in places infested by moles will drive them away and keep your garden entirely clear of this troublesome pest. This fact has been proved in hundreds of cases where moles have been so troublesome as to almost ruin vegetable and garden plants. On our own grounds we made a thorough experiment with this valuable plant. We had a row of a dozen planted on a piece of ground which, for years previous, had been so infested with moles as to make it almost impossible to raise a crop of anything we planted. We tried every means, by trapping, poisoning, etc., but all this did not seem to diminish the moles. We finally gave it up in despair, until we accidentally heard of this wonderful Mole Plant. It seemed to work like a charm. The small trees were planted in the spring, and our closest observation could not discover any signs of a mole within several feet of these trees the whole season through. On other parts of our grounds the moles were as thick and as destructive as ever. But the grounds where these trees were planted were entirely clear of moles. We recommend our customers who are troubled with moles to try this simple remedy, as it costs but little and will save them much. Half a dozen or a dozen trees would keep an ordinary sized garden free from moles, and save much vexation and loss. The plant is a biennial, and easily raised from seed, which must be sown in the fall. Besides its great value in this way, it is quite an ornamental plant; grows to the height of two to two and one-half feet, in a perfect tree-like form, with neat and attractive foliage. Plants, by mail, postpaid, each, 10c.; 3 for 25c.; 7 for 50c.; 14 for \$1.00.



The Mole Plant.

CHOICE NEW STRAWBERRY PLANTS.

WM. BELT.

This new variety originated in Southern Ohio, by Wm. Belt. The plant is very large, a most luxuriant grower, and remarkably productive. Its blossoms are perfect, and it seems that each one is followed by a berry. It is medium in ripening. Its size is very large, indeed. With good ordinary culture it has produced a good many 8-inch berries on spring-set plants within ten weeks from planting. In picking 12 quarts from a matted row, there were 37 selected that filled three quart baskets, and the other nine quarts were all large. In form it is conical, rather long, and quite uniform in shape. The color is a brilliant glossy red—as near perfection as was ever seen in a berry. It ripens all over without green tips. The quality is excellent. No one who plants berries should be without this variety. By mail, postpaid, 6 plants, 20c.; doz., 40c.; 100, \$1.25. By express, doz., 30c.; 100, \$1.00; 1000, \$5.00.

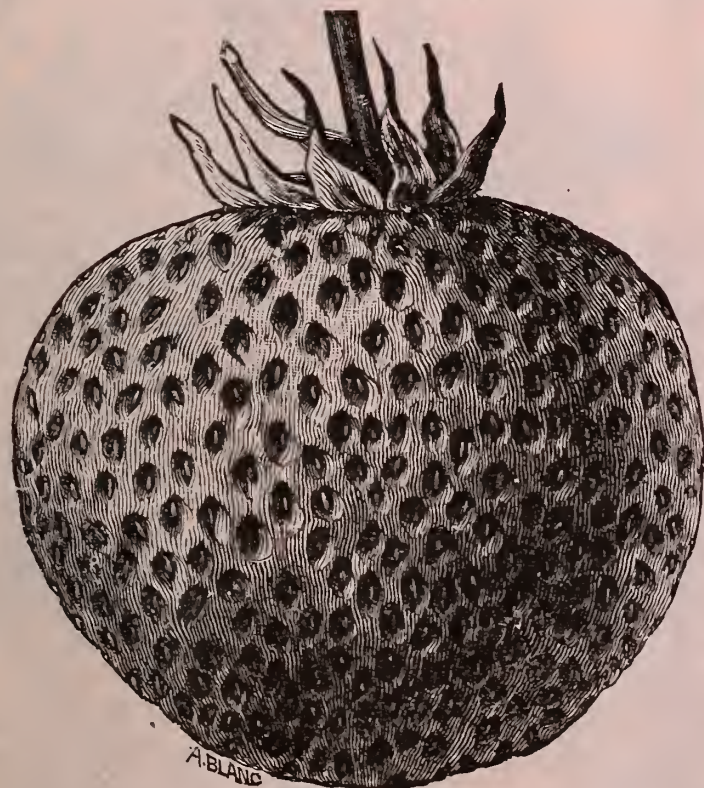
HOOD RIVER.

The Hood River Strawberry is a native of Oregon, and has won a high reputation in the short time it has been before the people. The plant is a strong grower, throws out but few runners. Nearly all its strength goes to produce the enormous crop of the magnificent berries it bears. The fruit is extra

large, cherry-red color, rather oval in shape, firm and exceedingly fine-flavored; having a remarkably pleasant, wild strawberry flavor. They are immensely productive. A lady in Oregon claims to have picked fifty quarts from twelve hills, and at the rate of 1280 quarts from one-quarter of an acre. They have been tested in all parts of the country, and receive nothing but the highest praise. By mail, prepaid, 6 plants, 40c.; 12 for 70c.; 50 for \$1.25. By express, not prepaid, doz., 60c.; 100, \$2.00.



Wm. Belt.



Glen Mary.

GLEN MARY.

The Glen Mary Strawberry is another mammoth variety, said by some to be even larger than the Hood River. The Glen Mary, as will be seen by the annexed illustration, is a remarkably large and well-shaped berry of unusually handsome appearance. They color up all over a deep cherry-red, are firm, solid, good shippers and fine-flavored. They are enormous croppers. Ripening a little later than the Hood River, they come in well to prolong the season. W. F. Allen, the great strawberry specialist, of Maryland, says: "Glen Mary is the largest and best strawberry ever offered to the American people." By mail, 6 plants, 35c.; doz., 60c.; 100, \$1.30. By express, 100, \$1.10; 1000, \$7.00.

OCEAN CITY.

This berry is a product of the Wilson's Albany and Sharpless. In size it is unusually large, of good color and flavor, with excellent carrying qualities. Plant is very vigorous in growth, large, broad green leaves, and ripens all over. Medium late. By mail, postpaid, 6 plants for 20c.; doz., 40c.; 100, \$1.25. By express, doz., 30c.; 100, \$1.00; 1000, \$5.00.

SPECIAL OFFER.

For \$1.00 we will send by mail, postpaid, 6 plants each of the above 4 varieties, or 12 of each for \$1.75.

Golden, Purple and Red Strawberry-Raspberries



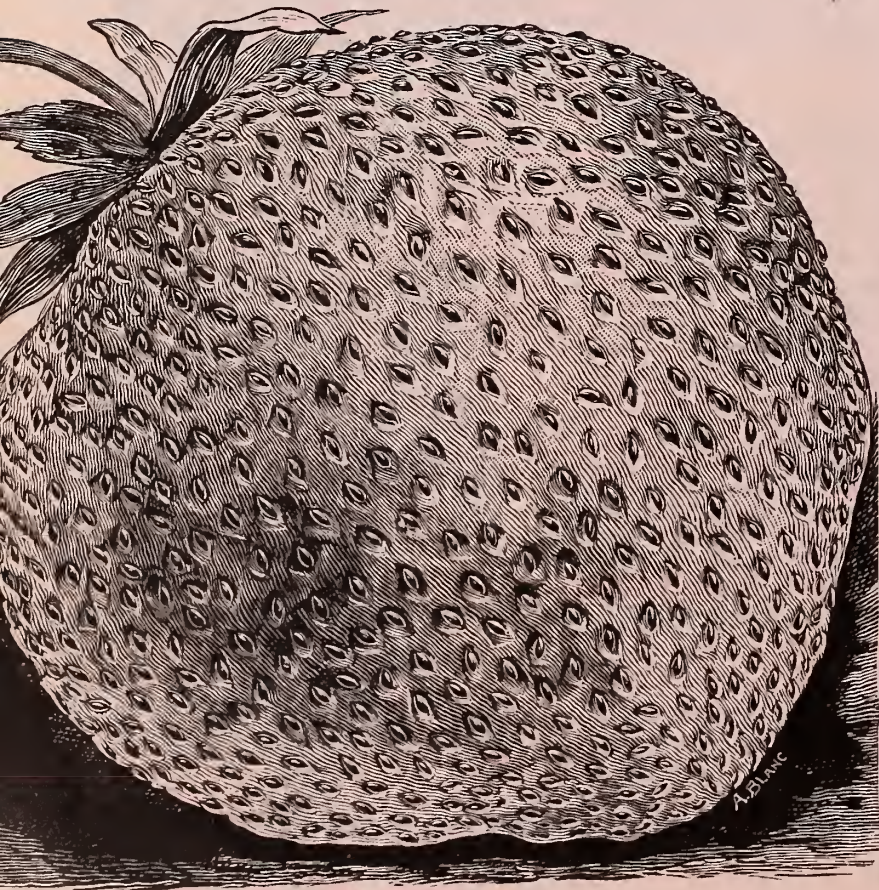
Here we have three novelties of royal merit, bound to create a sensation. The Red Strawberry-Raspberry offered by us the past two years has so greatly improved in size and merit that berries 3 inches long and 6 inches around and of most delicious quality are reported from Washington. For cooking or preserving they cannot be excelled, while eaten with cream and sugar it is very sprightly and unique. Even as a flowering shrub it is not surpassed by Sweet Briar. Indeed, a European journal recommends it highly as a "greenhouse pot plant!" The combination of these colors will certainly produce a bright picture in the garden if planted alternately. When it is remembered that the fruit and flowers are borne on top of the plants, the beautiful effect can be imagined,

and the same bright effect can be had when the berries are packed in crates ready for marketing. These berries sell on sight, as everyone who sees them will want them. They need no replanting or cultivating, as they are everlasting, and will only need pruning out to prevent crowding. They grow and fruit finely in the poorest and rockiest soil. You will find them to make money for you. Price of the Golden and Purple varieties, by mail, each, 20c.; 3 for 50c.; doz., \$1.50. Price of the Red variety, each, 10c.; 3 for 25c.; doz., 75c. For 40c. we will mail one each of the above 3 varieties, or 3 of each for \$1.00.

New White Twice-Bearing Strawberry,

"Louis Gauthier," or Giant White.

In every respect this remarkable novelty shows the highest excellence. Fruiting in May, it sends out numerous thrifty runners, which produce a second fine crop in September. Its yield is enormous, 200 berries having been counted on a single plant. Fruits measure up to $9\frac{3}{4}$ inches, 5 of which, recently exhibited, weighed $1\frac{1}{4}$ pounds. Flesh is pinkish white, solid, refreshing, fragrant, sweet, juicy. Plants grow large, bushy, strong; the fruiting stems are tall as the leaves. Unreservedly endorsed by the *Revue Horticole*, the most reliable horticultural journal of Europe. Price, by mail, each, 20c.; 3 for 50c.; doz., \$1.50.



New Everbearing Strawberry, "St. Joseph."

Here is a Strawberry of best quality, whose everbearing and autumn-fruiting character is a sure and unfailing fact. The berries are borne in most remarkable profusion, 30 plants filling a good-sized dish every day of the season. Foliage dwarf, vigorous. Berries well colored, medium size, very sweet, melting and perfumed flesh, "equal to the finest in the Parisian market." Introduced by Vilmorin & Co., Paris, the greatest seed firm in the world. Price, by mail, each, 20c.; 3 for 50c.; doz., \$1.50.





The New White Blackberry, ICEBERG.

This new blackberry originated with Luther Burbank, whose originations have world-wide fame and value. The following is Mr. Burbank's own description, and its accuracy will be vouched for by all who know him. He says:

Owing to the unsatisfactory qualities of white blackberries so far known, the impression may have been entertained by some that no white blackberry **could be** as productive and hardy, with berries as early, abundant, large, handsome, and delicious, as the best black ones. The well-known Lawton is, when ripened, unsurpassed, and very generally known as the most productive market berry. One of the great grandparents of "Iceberg" was Lawton. The first generation of seedlings, when crossed with Crystal White, was all black, the second also, though varying much in other respects, but the third produced **this wonderful plant**, bearing the **snowiest white berries** ever seen.

Very little attention was paid to the long rows of cross-bred descendants until one day this berry was discovered among its black relatives, with the canes bending in various directions with their **load of delicious, snowy berries**, which are not only white, but so transparent that the seeds, which are unusually small, may be seen in the berries when ripe. Clusters larger than those of Lawton; berries were at least as large, earlier, sweeter, and more tender and melting throughout. Price, by mail, each, 25c.; 3 for 60c.; doz., \$2.00. By express, doz., \$1.75.

Two New Raspberry-Blackberries. "PRIMUS."

This is one of Mr. Burbank's achievements in crossing the raspberry with the blackberry; and as a result we have an entirely new fruit, partaking of the peculiar rich flavor of both fruits combined, but in size being the largest found among blackberries. The crop ripens much earlier than blackberries and always brings fancy prices wherever shown. In color it is a beautiful glistening purple-black. Price, by mail, each, 25c.; 3 for 60c.; doz., \$2.00.

"PHENOMENAL."

One would scarcely think it possible that such wonderful improvement could be obtained by hybridizing; and yet here we have another proof of Mr. Burbank's wise judgment and long experience as a fruit grower. This is a \$1,000 berry, identified with the "Primus" except in the color, which is a bright purple-crimson of most pleasing shade. Wherever shown it has called forth exclamations of surprise and delight. By all means you must find a place in your garden for both. Price, by mail, each, 25c.; 3 for 60c.; doz., \$2.00.

White Dewberry.

This new berry originated in Texas. It is an entirely distinct variety, and differs from all other dewberries in the shape and appearance of the leaf, which is smaller and more finely cut. But the greatest peculiarity is in its great productiveness, large size, and extra fine quality of the fruit. **The originator claims that the new White Dewberry will produce three times as much as any other kind and of far better quality.** The vine is a vigorous grower; easily raised. The berries are sweet and delicious, without any hard core or acid taste. By mail, postpaid, each, 15c.; 2 for 25c.; doz., \$1.00.

Cumberland Raspberry.

Largest Black Raspberry Known.

This variety is claimed to be the largest of all raspberries. Selected specimens measure one inch in diameter, while they are uniformly very large; extremely hardy: having undergone a temperature of sixteen degrees below zero unprotected without injury. Immensely productive, producing annually very heavy crops. Firm, and in quality equal to the very best black caps—very black—showing little if any bloom, so objectionable to some; season a little in advance of Gregg. By mail, each, 20c.; 3 for 50c.; doz., \$1.50. By express, doz., \$1.25.

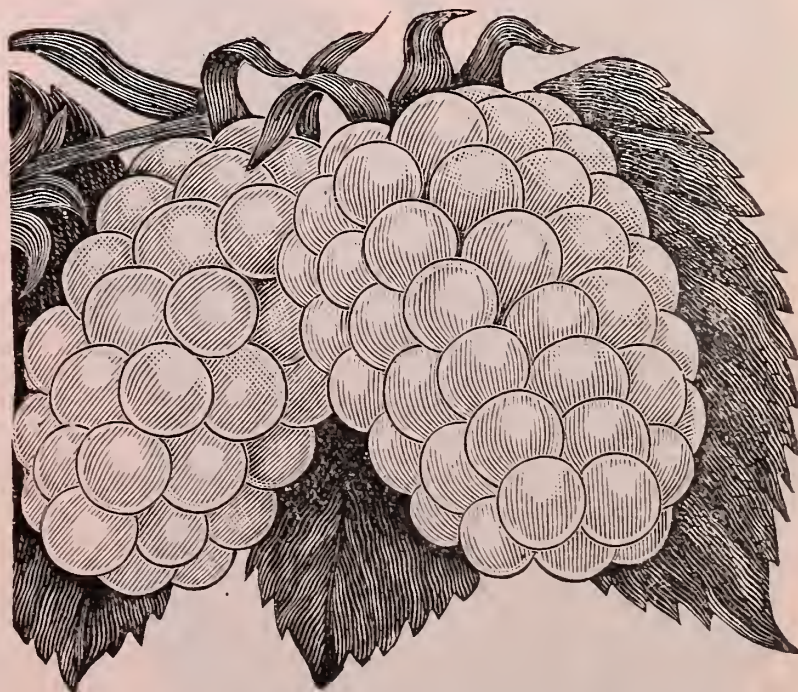
LOGAN BERRY.



Raspberry-Blackberry.

By mail, single plants, 20c.; 3 for 50c.; doz., \$1.75.

The Logan Berry is a native of America. The credit of originating belongs to Judge H. Logan, of Santa Cruz, Cal. It is a cross between the **Red Antwerp Raspberry** and the **Wild Aughinbaugh Blackberry**. The fruit is as large as the largest blackberry, and partakes of the flavor of the raspberry and blackberry combined. The color is a rich dark wine-color, which is very attractive. The vines are rampant growers, making a growth of ten feet in one season. They are without the sharp thorns of the common blackberry. The fruit is firm, rich, and melting, with a pleasant, vinous flavor. **The Logan Berry** is a great bearer; the vines literally loaded with large handsome fruits. It is hardly anywhere in the United States and fast becoming very popular. Plants are scarce.



SPECIAL OFFER. For \$1.00 we will send by mail, postpaid, one plant each of all the varieties named on this page.

BISMARCK APPLE.

Bears Fruit on One Year Graft. Finest Quality. Finest Color. Dwarf and Extremely Prolific. Most Suitable Apple for Hot Climate, yet the Hardest Known. This most valuable new apple, introduced from New Zealand a few years ago through the agency of a celebrated Arboretum in Germany, promises to take the place of almost every other apple grown in this country and abroad. It has already been fully tested in Russia, Germany, France, England, United States and Canada, and wherever grown it has proved a most astonishing revelation, not only in high quality, but also in hardiness and especially in earliness of fruiting. A prominent firm boldly affirms that one-year grafts bore as many as eight fruits! That it is an excessive bearer and extremely hardy. Owing to its beautiful appearance and excellent quality, it is, perhaps, the most desirable and valuable apple that has ever been introduced. The color of the fruit is a beautiful golden yellow, and its size is the largest. Trees bear most profusely, and the showy fruits are eagerly sought after, always bringing the highest market price, being one of the earliest to ripen and keeping well into March. It is also found especially suitable for cooking purposes, and owing to its bearing fruit when only one or two years old it has been grown in large quantities as a pot plant for table and greenhouse decoration. Price, by mail, postpaid, one-year trees, each, 25c.; 6 for \$1.25. By express or freight, larger size, each, 35c.; 3 for \$1.00; dozen, \$3.50.

UNSOLICITED TESTIMONIAL.

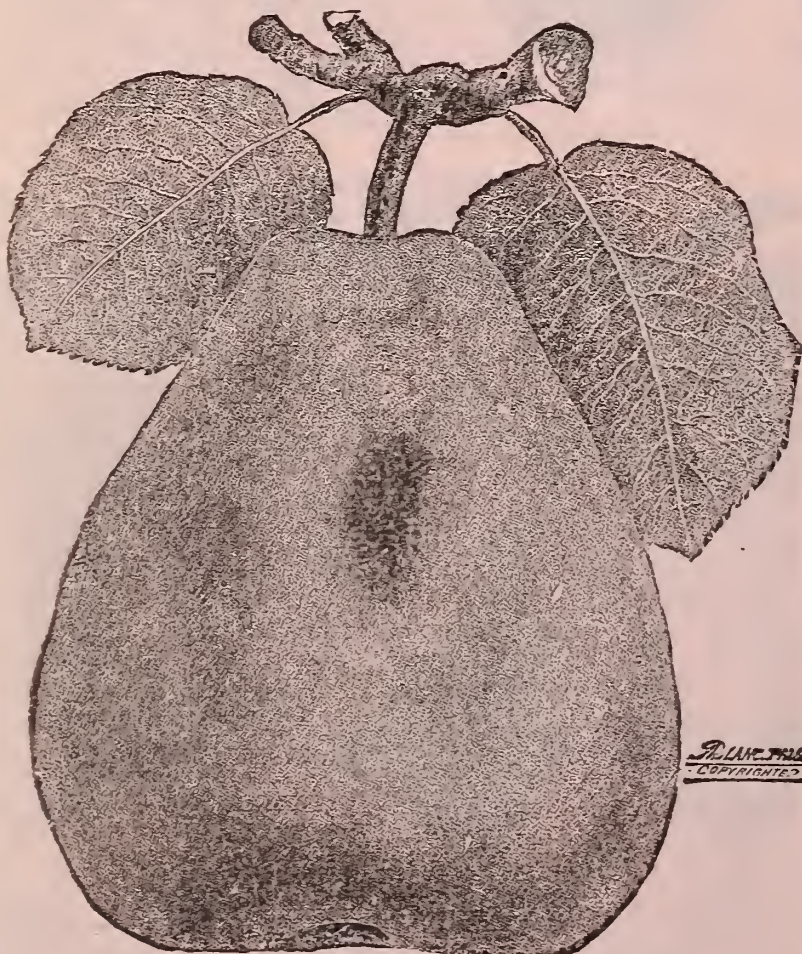
Wm. Jamison, Alma, Wis., July 1st, 1898, writes:—"I got a Bismarck Apple of you two years ago by mail, it is now 3 feet 2 inches high, and has 3 nice apples on it, the smallest one being five and one-half inches around it. The thermometer has been 40 degrees below zero since I got the tree, and it has stood right out in the open air, with no protection, where thousands of other trees have frozen to death, and the tree is here for any man to see."

STARR APPLE.

This has proven a very valuable and desirable early market apple. The tree is a good grower, comes to fruiting young, and produces annually abundant crops. Fruit is very large, showy, being pale green, frequently with handsome blush on sunny side; very early, being marketable first week in July, and will continue in good condition until September; an excellent shipper, having carried to California in good condition. Price, by mail, postpaid, small trees, each, 25c. By express or freight, each, 35c.; doz., \$3.50.

NEW JAPANESE PLUM—"WICKSON."

Luther Burbank, of Santa Rosa, Cal., the originator of this as well as many other valuable fruits, considers this the best of all his cross-bred Plums, and offered the original tree for \$2,500, which evidenced his estimate of it. Fruit large, obconical; waxy white when half grown, then the color gradually changes to pink and dark crimson purple; flesh yellow and highly flavored. Price, by mail, small trees, each, 25c. By express or freight, 3 to 4 feet, each, 35c.; doz., \$3.50.



Lincoln Coreless Pear.



Bismarck Apple.

LINCOLN CORELESS PEAR.

This is a remarkable pear indeed, being entirely free from seeds or core of any kind. Its keeping qualities are wonderful, specimens having been kept in good eating condition until May. Its size is very large; single specimens have weighed from one to one and a half pounds; in growth they equal the Keiffer; they are constant bearers and always produce heavy crops. The quality of the fruit is excellent, having no core; the pear is one solid mass of rich, luscious, juicy fruit of the most agreeable flavor. Small trees, by mail, 30c. each. By express, four to five feet, 25c. each; \$2.50 per dozen.

KOONCE PEAR.

This is the earliest pear in cultivation; ripening ten days earlier than any other, and for that reason alone is of great value. But the Koonce has other qualities that will endear it to the hearts of all lovers of good pears. The tree is a vigorous grower and heavy annual bearer. The fruit is medium to large; very handsome; surface yellow with one side covered with bright carmine containing brown dots. Quality far ahead of any other early pear; never rotting at the core and keeping a long time solid and sound. Small trees, by mail, 25c. each. By express, four to five feet, 25c. each; \$2.50 per dozen.

SENECA PEAR.

A seedling of Bartlett. A strong, vigorous grower, hardy. Fruit a beautiful bright yellow, with red cheek. Large, rich, juicy, of high flavor. It has never shown a trace of mildew, blight or other disease. Bears young. Price, by mail, small trees, each, 30c. By express or freight, four to five feet, each, 25c.; doz., \$2.50.



New Cherry "October"

To gather ripe and luscious cherries from the trees in October you would think was impossible; yet this can now be done, owing to the wonderful skill of the celebrated German pomologist, Mr. L. Spath, who, by careful hybridization and years of patient labor and the expenditure of thousands of dollars, has introduced this remarkable new cherry. The tree is perfectly hardy, easily transplanted, a rapid grower, commences to bear quite young, and is immensely prolific. The fruit is large (see cut), a bright red color, small pit and most delicious, having a delightful, sub-acid, pleasant flavor. For cooking or market purposes, they are unsurpassed. Price by express, not prepaid, good size trees, each, 40c.; 2 for 75c.; doz., \$1.00.

SPECIAL OFFER BY EXPRESS.

One each, October Cherry, Danish and Sneed Peaches, by express, not prepaid, for \$1.00.

SPECIAL OFFER BY MAIL.

One each, Japanese Mayberry, Japanese Wineberry and Lutie Grape, by mail, postpaid, for 40c.

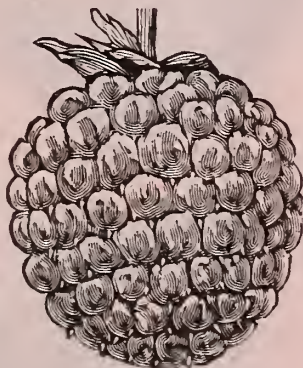
DANISH PEACH.

There is perhaps no other peach in existence that will live and bear a large crop of luscious fruit without fail, notwithstanding late frosts. Everyone knows that more peach crops are lost through this cause than any other. This variety, owing to its northern origin, is, we are informed, the only one that will produce abundant crops where others fail. The fruit is of good average size, bright yellow, with crimson cheek, and of excellent quality. It ought to be grown extensively. Price, by express, not prepaid, each, 75c.; 3 for \$2.00; doz., \$6.00.

JAPANESE GOLDEN MAY-BERRY.

A Raspberry that ripens before Strawberries. This is what is claimed for the wonderful Japanese Mayberry. This claim has been verified in hundreds of cases where it has been fairly tried. The plant is a native of the northern part of Japan, where the winters are excessively cold. Hence it is hardy in this country. The bushes are compact, grow to the height of two feet, without the sharp thorns of the blackberry. They commence to blossom very early in the spring; fruit sets thickly on the vines, ripens up and is fit for the table as early as our earliest strawberries.

The berries are larger than our earliest raspberries, of a bright red color and a remarkably pleasant taste. Preferred by many over the strawberry. By mail, each, 10c.; 3 for 25c.; doz., \$1.00.



THE LUTIE GRAPE.

The Lutie grape has now stood the test of the American people for six years, and notwithstanding other new varieties have been extensively boomed and largely advertised, yet the Lutie stands to-day head and shoulders above them all. It is without exception the best and earliest grape grown. The bunches are large and compact; berries are a dark amber color, thin skin, pulp sweet and spicy, with a remarkably pleasant vinous flavor. Price, one-year-old vine, by mail, each, 20c.; 3 for 50c.; per doz., \$2.00. Two-year-old vines, by express, same price.

SNEED PEACH.

A very early peach, ripening 8 to 10 days earlier than Alexander; large; beautiful red on sunny side; flesh white, sweet and juicy; peels like a banana when fully ripe; ripens entirely to the seed; bears shipping well. Tree is a ragged grower, like Chinese Cling. The limbs grow out at almost right angles from the body, and no matter how heavily loaded, rarely break and never split. The Sneed is almost frost-proof. It is a valuable variety on account of its earliness and good shipping qualities. Price, small trees by mail, each, 15c.; 2 for 25c. By express, 4 to 5 feet, each, 15c.; 2 for 25c.; doz., \$1.20.

JAPANESE WINEBERRY.

This valuable novelty belongs to the raspberry family. It is a strong and robust grower, making canes six to seven feet long the first season; entirely hardy and immensely productive. The fruit is borne in clusters of seventy-five to one hundred in a bunch. The berries are enclosed in a husk, which gradually turns back, exposing the beautiful translucent berries, at first amber color, changing to crimson. The flavor is quite distinct, being delicate and refreshing; sub-acid. When cooked, it is grand, surpassing most of the small fruits. It is without an equal for jelly-making. The berries begin to ripen early in July and continue for a long time. It bears when two years old. Postpaid, each, 15c.; 2 for 25c.; 12 for \$1.25. By express, \$1.00 per doz.



Japanese Wineberry.

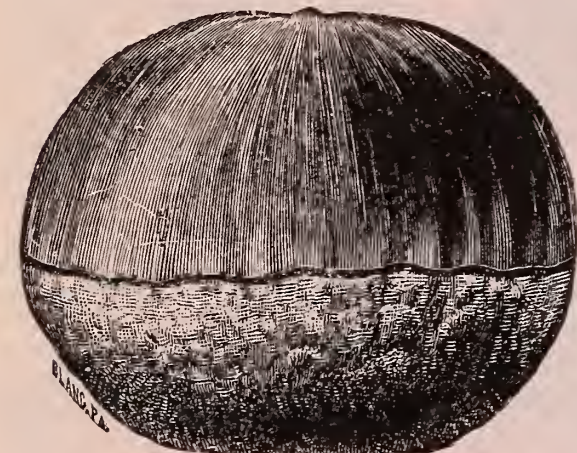
A PAGE OF NUT TREES.

The growing of nut trees is not only a pleasant occupation, but, if intelligently and persistently followed, is also a sure road to wealth. If the average farmer would devote from ten to twenty acres to nut culture, giving proper attention to it, he would achieve independence in a few years, escaping the ordinary labor of the farm. We have accounts of **single trees paying from \$25 to \$50**, and many cases are noted where **an acre clears from \$150 to \$600 annually**. It was a wise man who said: "Plant a tree; it will be growing while you are sleeping." A few days devoted to planting nut trees would add many a dollar in value in improving the surroundings, the comforts and pleasures of home. More attention has been given lately to the culture of nuts than heretofore. Whereas, a farmer formerly possessed one or two nut trees on a poor piece of land in some out-of-the-way corner, now farmers and fruit growers give their best soil to the culture of nuts and reap handsome returns. There is a prejudice among some people against planting nut trees. They think it pays better to plant the nuts. This was true several years ago, when the nurseryman procured his trees from the forest, where the roots were poor from being crowded. But now the nut tree has as much importance and receives as much care as anything in the nursery, and we say: "**Plant nut trees.**"

CHESTNUTS.

AMERICAN SWEET. The well-known sweet chestnut of the forest. In sweetness and delicacy of flavor, or as a shade tree it is unsurpassed. Of fine growth and one of the best for avenue planting, being handsome and symmetrical. Small trees, by mail, each, 20c.; 3 for 50c. By express or freight, 2 year, each, 25c.; doz., \$2.50.

JAPAN MAMMOTH. Quite distinct from the European varieties. The leaf is long and narrow like a peach, and dark green, making a very ornamental lawn tree; comes into bearing at two to three years of age. Nuts of enormous size, measuring four to six inches around, and bearing from three to seven nuts in a burr. Their early bearing



Japan Mammoth.

and great productiveness of such enormous nuts are the wonder and admiration of all who see them. Its early bearing and dwarf habit, make it very desirable for the home grounds. Small trees, by mail, each, 20c.; 3 for 50c. By express or freight, 2 year, each, 30c.; doz., \$3.00.



Spanish Chestnut, 1/2 Size.

NUMBO. Early, ripens usually before frost, nuts large, of good quality, hardy, productive. Although a European variety, it is well adapted to our climate. Small trees, by mail, each, 35c.; 3 for \$1.00. By express or freight, 2 year, each, \$1.00; doz., \$10.00.



"NUMBO"

PARAGON. As great an improvement upon the American Chestnut of the woods, as the Bartlett upon the natural or wild pear of the hedge row. The nuts are three or four times the size of ordinary chestnuts, very beautiful in appearance; sweet and rich in quality. Tree of rapid growth, begins bearing young, and produces enormous crops annually. Small trees, by mail, each, 35c.; 3 for \$1.00. By express or freight, 2 year, each, \$1.25; doz., \$12.00.

BUTTERNUTS.

Tree a rapid, lofty grower, ornamental. Bears young, productive, nuts are longer than the black walnut; the kernels are sweeter and of more delicious flavor. Small trees, by mail, each, 20c.; 3 for 50c. By express or freight, 3 year, each, 25c.; doz., \$2.50.

ALMONDS.

Hard Shell. Hardy, with large, plump kernels. Blossoms attractive and handsome. Tree a good cropper. The shell cracks when the fruit ripens and the kernel drops out. Small trees, by mail, each, 25c.; 3 for 60c. By express or freight, 2 year, each, 35c.; doz., \$3.50.

Soft, or Paper Shell. This is the Almond of commerce, and although more highly flavored and of better quality than the hard shell, is not so hardy. Kernels sweet and good. Succeeds as far North as Philadelphia. Small trees, by mail, each, 25c.; 3 for 60c.; by express or freight, 2 year, each, 35c.; doz., \$3.50.

FILBERTS (Hazel Nut).

Of easy culture, dwarf, hardy; good cropper. Every one should have Filberts.

KENTISH COB. One of the largest and finest of Filberts, meaty and of excellent quality. Small size, by mail, each, 15c.; 2 for 25c. By express or freight, 2 year, each, 20c.; doz., \$2.00.

PECANS.

Pecan culture is rapidly increasing, there being few trees that yield so regular and large an income after they attain bearing age, which is at six or eight years after planting.

In growth, the Pecan is symmetrical; it is valuable as a shade tree, retaining its light green foliage until late in the fall. It produces sweet, oblong, thin-shelled nuts in great abundance. Small trees, by mail, each, 20c.; 3 for 50c. By express or freight, each, 25c.; doz., \$2.50.

WALNUTS.

PERSIAN. Claimed to be very hardy, enduring zero weather. A vigorous grower, and fruits young; does not leaf or blossom until late in spring, thereby escaping late frosts. The nuts grow in clusters, and are large, meaty, full kernels and of fine flavor. Shell thin, can be broken with the fingers though it will not break in moving. Small trees, by mail, each, 25c.; 3 for 60c. By express or freight, 2 year, each, 35c.; doz., \$3.00.

ENGLISH. Can be grown as far North as New York. The tree is of lofty growth, and produces a large, thin-shelled, delicious nut. No one should be without an English Walnut tree. Small trees, by mail, each, 20c.; 3 for 50c. By express or freight, 2 year, each, 25c.; doz., \$2.50.



Persian Walnut.



Japan Walnut.

JAPAN. A very hardy variety, found growing wild in the mountains of Northern Japan. Its foliage is handsome, the leaves being large, hence is a good shade tree, producing nuts abundantly, the shell of which is not so thick as that of the American Walnut, but thicker than that of the English Walnut. Nut sweet, good quality; somewhat resembles a butternut. Bears when young. Small trees, by mail, each, 25c. By express or freight, each, 35c.; doz., \$3.00.

A Descriptive Price List of High-Grade Vegetable Seeds

Fresh, Pure and True to Name.

We desire to call the particular attention of our friends and customers to the following list of Vegetable Seeds, which will be found to embrace all the good **standard** varieties, and many **novelties** of recent introduction. To satisfy the most critical demands of those who want **the best, and only the best**, has always been and is our aim. Our large trade with market gardeners and private planters all over the world is the best evidence that our **High-Grade, Tested Seeds** are **Reliable** in every respect. Our seeds are all tested before sending out, so that our customers can depend on getting seeds that cannot be excelled for purity and freshness.

We Deliver Free by Mail all Vegetable and Flower Seeds at catalogue price when ordered by the packet, ounce, $\frac{1}{4}$ pound, pound, pint and quart. When ordered to be sent by Freight or Express, at these prices, deduct 10 cents per pound or 15 cents per quart.

Freight and Express. When seeds are ordered to be sent by freight or express, the charges are to be paid by the purchaser.

SPECIAL RATES ON SEEDS IN PACKETS.

This offer is by Mail, Postage paid by us, to any Post-Office in the United States.

For remittance of \$1.00 you may select Seeds in Packets only, valued at \$1.50	
" " 2.00	" " 3.00
" " 3.00	" " 4.50
" " 4.00	" " 6.00
" " 5.00	" " 7.50

And for sums remitted above \$5.00, the purchaser may select 50 cents' worth of seeds, in packets exclusively, for each dollar remitted.

Please remember that these discounts apply only to Vegetable and Flower Seeds in Packets, and not to seeds by the Ounce, Pound, Pint or Quart, or to the Special Collections; the prices on these are net; no premiums allowed.

ARTICHOKE.

Large Green Globe. The standard variety for general use. Pkt., 10c.; oz., 25c.

Early Violet. A new variety. The flower heads are formed early; are thick and fleshy. Pkt., 10c.; oz., 30c.

ASPARAGUS.

As asparagus has now become very popular and highly esteemed for its palatable and health-producing qualities, and as few persons know how to properly cultivate it, we have prepared a small treatise on **Asparagus Culture**, sent free, if requested. A large work on **Asparagus Culture**, by mail, 50c.

THE PALMETTO is earlier and of much better quality than any other. Growing side by side with Conover's Colossal, under precisely the same treatment, it was fit to cut one week sooner and yielded twice as much to the row. The stalks are heavier, thicker, more succulent and finer flavored. It is remarkably tender, rich and buttery when cooked. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

BARR'S MAMMOTH. This is a remarkably strong and vigorous grower; matures early, only a few days after the Palmetto. The shoots are a purplish green color; rich and tender clean to the stem. It is remarkable for throwing up numerous strong and well-developed shoots. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

COLUMBIAN MAMMOTH WHITE. A new and entirely distinct variety that produces shoots which are white and remain white, as long as fit for use. In addition to the advantage of its white color, it is more robust and vigorous in habit, and throws larger shoots and fully as many of them, as the Conover's Colossal, and requires no earthing up, as in the green sorts, in order to furnish the white shoots so much sought after. This grand result in producing a white asparagus did not come by chance, but was the outcome of years of patient work and careful selection by the originator. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

DONALD'S ELMIRA. This new asparagus originated with Mr. A. Donald, a prominent market gardener, near Elmira, New York. The stalks are remarkably tender and succulent, free from woody fibre clear down to the root. Its mammoth size can be realized from the fact that in whole crops a **bunch of twelve stalks will average four pounds in weight.** It requires much less labor in cutting and bunching. The color is a beautiful pearly-white. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

CONOVER'S COLOSSAL. A well-known, good standard variety, large and productive. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

ASPARAGUS ROOTS.

The following low prices are for two-year-old roots, carefully packed and shipped by express or freight at purchaser's expense. If ordered to be sent by mail, postage must be added at the rate of 50 cents per 100 to the following prices:

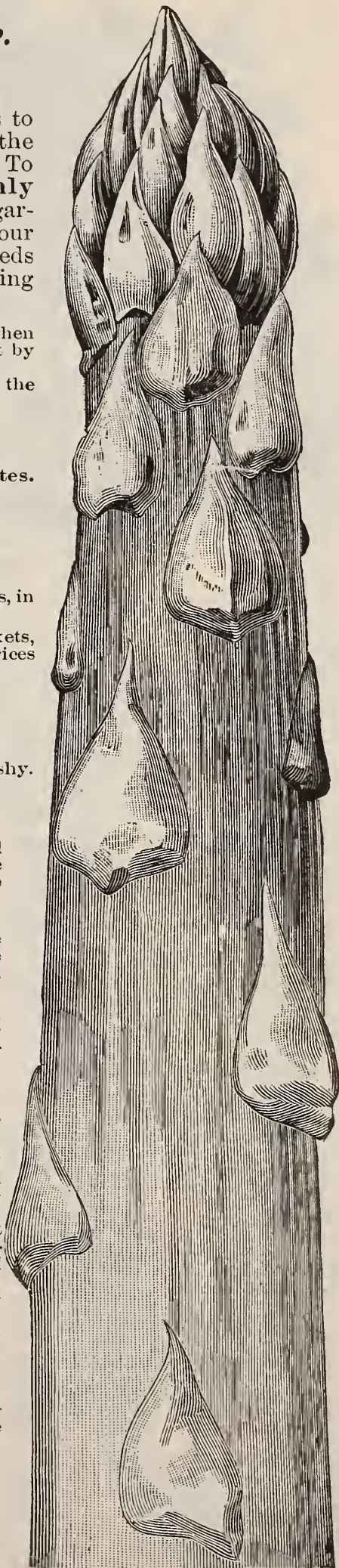
Donald's Elmira	per 100, 75c.; per 1,000, \$6.00
New Palmetto	per 100, 60c.; per 1,000, \$5.00
Barr's Mammoth	per 100, 50c.; per 1,000, \$4.00
Columbian Mammoth White	per 100, 60c.; per 1,000, \$5.00
Conover's Colossal	per 100, 50c.; per 1,000, \$4.00

50 at 100 rate, 500 at 1,000.

One-year-old roots of any of the above, by mail, postpaid, 25c. per doz.; \$1.00 per 100.

Columbian Mam. White.

FOR OUR NEW MELON, "CHARLOTTE BEAUTY," SEE BACK COVER.



Selected List of Dwarf or Bush Beans.

GREEN-PODDED VARIETIES.



WILSON'S BEST OF ALL BUSH. One of the best and most productive dwarf snap-shorts ever introduced; valuable for market or family use. Pods long, fleshy, succulent, entirely stringless, and of a remarkably rich and pleasant flavor. Bearing enormous crops of beautiful podded beans of a light greenish color. Postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, pt., 13c.; qt., 20c.; peck, \$1.00.

NEW STRINGLESS GREEN POD. This is one of the best stringless green pod beans in cultivation, and when we add that it is two weeks earlier than any other, we have said enough to endear it to the hearts of all lovers of good beans. It is fine flavored and very productive. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express, pt., 15c.; qt., 30c.; peck, \$1.60.

ROUND YELLOW—SIX WEEKS. A round-podded variety; extra early; fine quality; very prolific, and a great favorite with those who have given them a trial. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express, pt., 13c.; qt., 20c.; peck, \$1.00.

IMPROVED ROUND-PODDED VALENTINE. This is a new and distinct stock, bred from the Early Red Valentine; we find it after careful trial to be ten days earlier; vines very uniform, setting its fruit all low on the bush, ripening very uniformly and producing enormously. Pods very tender and succulent. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, pt., 13c.; qt., 20c.; peck, 90c.

DWARF SHELL, OR WINTER BEANS.

PROLIFIC TREE. Sixty to sixty-five bushels per acre have been obtained on good ordinary soil. Plant in rows two and a half feet apart and fifteen inches apart in the row. Much easier raised than the old-fashioned Navy Bean, which they somewhat resemble. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, pt., 13c.; qt., 20c.; peck, \$1.00.

White Kidney. One of the best winter beans; ripens early; very productive. By mail, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, pt., 13c.; qt., 20c.; peck, \$1.00.

White Marrowfat. Extensively grown as a shelled winter bean. Price same as White Kidney.

WAX-PODDED VARIETIES.

Golden-Eyed Wax. Bushes very stocky and strong. Pods four to five inches in length, turning white when they get older, retaining their rich nutty flavor until almost ripe; are entirely stringless, fleshy and tender. By mail, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, pt., 13c.; qt., 20c.; peck, \$1.00.

Black-Eyed Wax. The earliest wax bean in cultivation; very productive; pods large and beautiful in color; seed white, with black markings. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, pt., 15c.; qt., 25c.; peck, \$1.00.

GOLDEN WAX. An old and well-established variety. Excellent quality, matures early and very prolific. First-class in every respect. By mail, pkt., 10c.; pt., 20c.; qt., 35c. Express or freight, not prepaid, pt., 13c.; qt., 20c.; peck, 90c.

NEW SADDLE-BACK WAX. At the head of the list of all the new wax beans lately introduced. It is a cross between Yosemite Mammoth and Black-Eyed Wax, and inherits the sterling qualities of both parents. The pods are long, straight, very full of meat and entirely stringless. The bean is almost solid; extra fine flavored and immensely productive. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, pt., 15c.; qt., 25c.; peck, \$1.60.

YOSEMITE MAMMOTH WAX. A distinct variety, combining quality, productiveness and enormous size. The pods average eight to ten inches in length, and are the thickness of a man's finger, full of fleshy pulp, and of a rich golden color, making a handsome appearance. This, with the size, will make it a general favorite with market gardeners or private families. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. Express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.75.

BLACK WAX. A good and substantial variety. Pods a bright, rich yellow; very tender, rich and buttery when cooked. By mail, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, pt., 13c.; qt., 20c.; peck, \$1.00.

WHITE WAX. Similar in quality to the Black Wax, excepting the bean is white; excellent quality, early and productive. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, pt., 15c.; qt., 25c.; peck, \$1.00.

RUST-PROOF GOLDEN WAX. Straight, handsome pods, superior to the Golden Wax, and absolutely rust-proof. By mail, pkt., 10c.; pt., 20c.; qt., 40c. Express, qt., 25c.; peck, \$1.00.



Wardwell's Kidney Wax. Pkt., 10c.

WARDWELL'S KIDNEY WAX. This is the hardiest, earliest, most productive, richest and best flavored Dwarf Wax Bean. But the most valuable point about this new bean is that it has never shown the slightest indication to rust or spot under any circumstances. The vines are vigorous and strong growers, keeping the beans well up from the ground. The entire pod assumes a rich golden color at the earliest stages of growth. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 40c. By express or freight, not prepaid, pt., 15c.; qt., 25c.; peck, \$1.25.

EARLY PERFECTION WAX. The large, golden-yellow pods are of the most handsome appearance and finest quality, being stringless, tender and of a very rich flavor. By mail, pkt., 10c.; pt., 25c.; qt., 40c. Express, pt., 15c.; qt., 25c.; peck, \$1.50.

BUSH LIMA BEANS.

BURPEE'S BUSH LIMA. These require no poles or supports of any kind, and are extremely hardy and immensely productive. The thickness of the main stalk and branches of the plant is of universal size and strength, by which it is enabled to hold well up from the ground its immense weight of pods and beans. The quality is simply superb, being exceedingly rich and buttery when cooked, and extra fine flavored. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.50.

DREER'S BUSH LIMA. This is a true bush variety of Dreer's Improved Pole Lima, requires no sticks or poles of any kind, and possesses all the good qualities of that excellent, well-known sort. The plants grow from one and a half to two feet high, of a strong, vigorous, bushy habit, producing pods in great abundance. By mail, pkt., 10c.; pt., 25c.; qt., 40c. Express or freight, pt., 15c.; qt., 25c.; peck, \$1.50.

Henderson's Bush Lima. A strong grower, attains the height of twelve to fifteen inches, and is covered with fine pods from the ground up to the topmost branch. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, pt., 15c.; qt., 25c.; peck, \$1.25.

SEE COLORED INSERT FOR OUR BARGAINS IN COLLECTIONS.

Wilson's Selected List of Pole Beans.



Best of All Pole. Pkt., 10c.

WILSON'S BEST OF ALL. This is an early pole bean of unequalled productiveness, commencing to bear early in the season and keeps on bearing until the vines are killed by frost. The pods are medium in length, a beautiful light green color, almost crystal, round, entirely stringless, remarkably rich, tender and buttery when cooked, of the best possible flavor, and when once tried they will never be given up. The pods are fit to use when only two or three inches long, keep their fine tender, rich and buttery qualities until fully ripe. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.50.

GOLDEN CLUSTER. The vine is a strong grower, clinging well to the poles. The pods are a beautiful golden-yellow color and of large size, averaging from seven to eight inches long; very fleshy, but absolutely stringless, very brittle and of a fine flavor. By mail, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.50.

WILSON'S LAZY WIFE'S BEAN.

This valuable, productive and popular bean is one of our own introduction, which we first offered to the public in 1880, since which time it has been generally disseminated all over the United States and Canada. No other bean that has ever been introduced has given such universal satisfaction, or has become so popular among all classes of people as a snap-short pole bean. How the name originated we do not know, but one thing we do know, that there has never been a bean cultivated, to our knowledge, in any part of the world, that will vie with it as a table snap-short bean. The **Lazy Wife's Beans** are a round, flattish, medium-sized white pole bean. Pods good size, pale green color, very thick meated, remarkably tender, entirely stringless, rich, buttery, and possesses an exquisite flavor when cooked, retaining their tender qualities until nearly ripe. By mail, postpaid, pkt., 10c., pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.75.

LARGE WHITE ZULU. The pods are very handsome, of a waxy appearance, nearly pure white in color, very broad, and yet very fleshy and perfectly stringless. Pkt., 10c.; pt., 25c.; qt., 45c.

SUNSHINE. This is a strong grower, with bright light yellow pods, which are borne in clusters of three or four at every joint of the vines. The pods are six to eight inches long and perfectly straight; entirely stringless; noted for its productiveness and hardiness. By mail, pkt., 10c.; 2 pkts., 15c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$2.00.

Scarlet Runner. A great favorite in European gardens, both as an ornamental plant and useful vegetable. It grows to the height of nine or ten feet, presenting dazzling scarlet flowers from July to October. By mail, pkt., 10c.; 2 pkts., 15c.; pt., 25c.; qt., 45c.

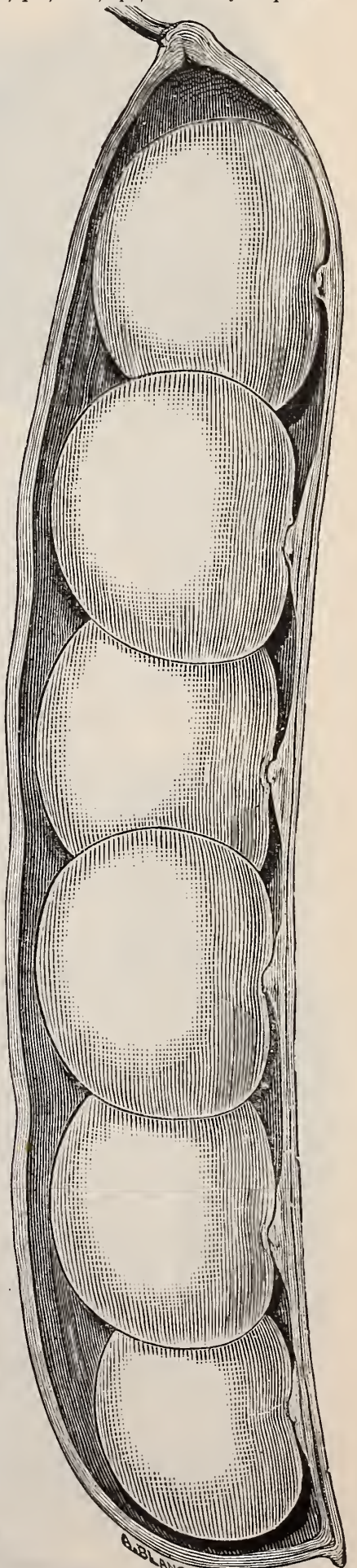
NEW GOLDEN ANDALUSIA. This new bean originated in Andalusia, Bucks County, Pa., with a celebrated bean grower. The pods are five to six inches long, broad, thick, very fleshy and entirely stringless. The beans when dry are round as a bullet, pure white in color, and make a fine shell or winter bean. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, qt., 30c.; peck, \$2.00.

POLE LIMA BEANS.

KING OF THE GARDEN. This, as will be seen by the illustration, is particularly noted for the length of the pods and the unusual number of beans in a pod. On our patch the past summer could be found plenty of pods with as many as seven and eight beans. The beans are unusually large, rich, buttery and excellent flavor when cooked. The **King of the Garden** is the heaviest cropper of any of the lima varieties. The pods are generally borne in clusters of three. The vines, which are literally loaded with pods, are strong and vigorous, and owing to the unusual size and number of pods, which are crowded with beans, they will yield nearly twice as much to the acre as any other variety. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.60.

JERSEY EXTRA EARLY. A good and productive early variety has been a long-felt want, especially in sections where the seasons are so short that other varieties will hardly mature before frost. In the **Extra Early Jersey Lima** we have a bean that fulfils all the desirable qualities of the common Lima, and will be fit to use at least ten days or two weeks earlier than any other. The beans are fully as large as the common varieties, equally good if not better in quality, and far more productive, every pod containing five or six fine, large beans. For early market or private family use in Northern latitudes, they are certainly the most valuable Lima Bean to plant. Our seed is warranted genuine and pure. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.60.

NEW EARLY BLACK. The earliest Lima Bean grown and especially adapted to late planting. The **New Early Black Lima** is a mottled-seeded pole bean of the Sewee type. The seeds do not rot in the ground so readily as others. The clusters are borne in such profusion upon the poles that they present the appearance of veritable ropes of pods. When cooked, they stand without a peer for their extreme tenderness, delicate quality and delicious flavor. They grow almost a solid mass of pods from the ground up. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, pt., 15c.; qt., 30c.; peck, \$1.60.



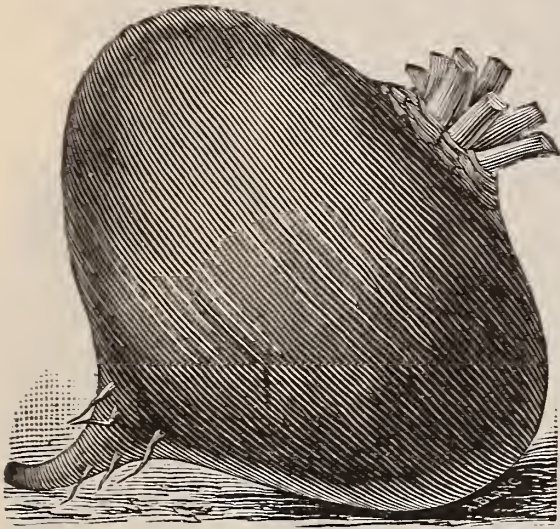
King of the Garden. Pkt., 10c.

ONE PACKET EACH OF THE 3 LIMA BEANS FOR 25 CENTS.

Selected List of Vegetable Beets.

IF BEETS ARE ORDERED TO BE SENT BY EXPRESS, DEDUCT 10 CENTS PER POUND FROM MAIL PRICES.

Wilson's Improved Early Blood Turnip. As will be seen by the illustration, they are perfect in form, smooth, good size and desirable in every way. Nearly as early as the Eclipse and Egyptian, they are more easily grown and handsomer in appearance. Wilson's Improved Early Blood Turnip Beet is dark red flesh and skin, remarkably tender, rich and sugary when cooked; keep their good qualities until late in the season, and if sown as late as June 20th, will make a good winter beet. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 2 lbs., 80c.



EARLY EGYPTIAN. This, next to the Eclipse, is the earliest of the early turnip beets. Roots turnip shape; intensely dark red flesh and skin; tender and sweet when young. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.; 2 lbs., 80c.

EDMAND'S EARLY TURNIP. This splendid variety has very small tops, neat, short foliage; beets handsome, round, very smooth and of good marketable size; the skin is deep blood red in color; the flesh also is very dark red, sweet and tender. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

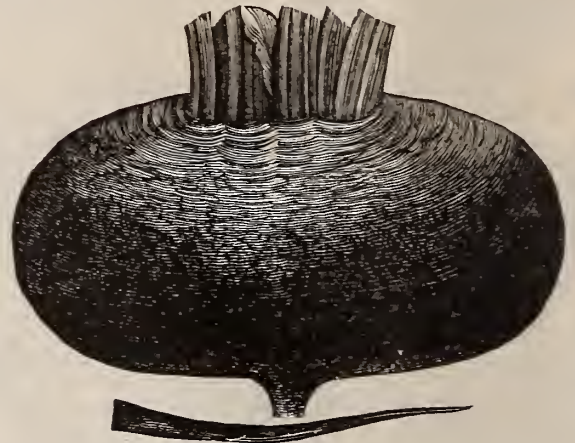
WILSON'S IMPROVED EARLY BASSANO. This has been known for a long time as one of the best in the market. The flesh is remarkably rich, tender and sweet, light red or deep cherry color, fine form, free from rootlets, comes into use

almost as early as any, and owing to its beautiful color and excellent quality, brings the highest price in the market. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 2 lbs., 80c.

ECLIPSE. This variety is a great acquisition to our list of turnip beets. It is as early as the Egyptian and much more desirable, owing to its globe shape, great smoothness, firm, small top, very sweet, fine flesh and intense dark blood color. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Bastian's Extra Early Red Turnip. Profitable for the market gardener; very early, of quick, large growth; fine turnip form and bright red color. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.

THE LENTZ. A new strain of Blood Turnip Beet. It is fully as early as the Egyptian, but larger and of better quality, turnip shape, with smooth roots, dark, blood-red flesh, tender and sweet, never becoming tough or stringy; small top, very productive and a good keeper. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.



Wilson's Improved Extra Early Bassano Beet.

THE NEW COLUMBIA BEET.

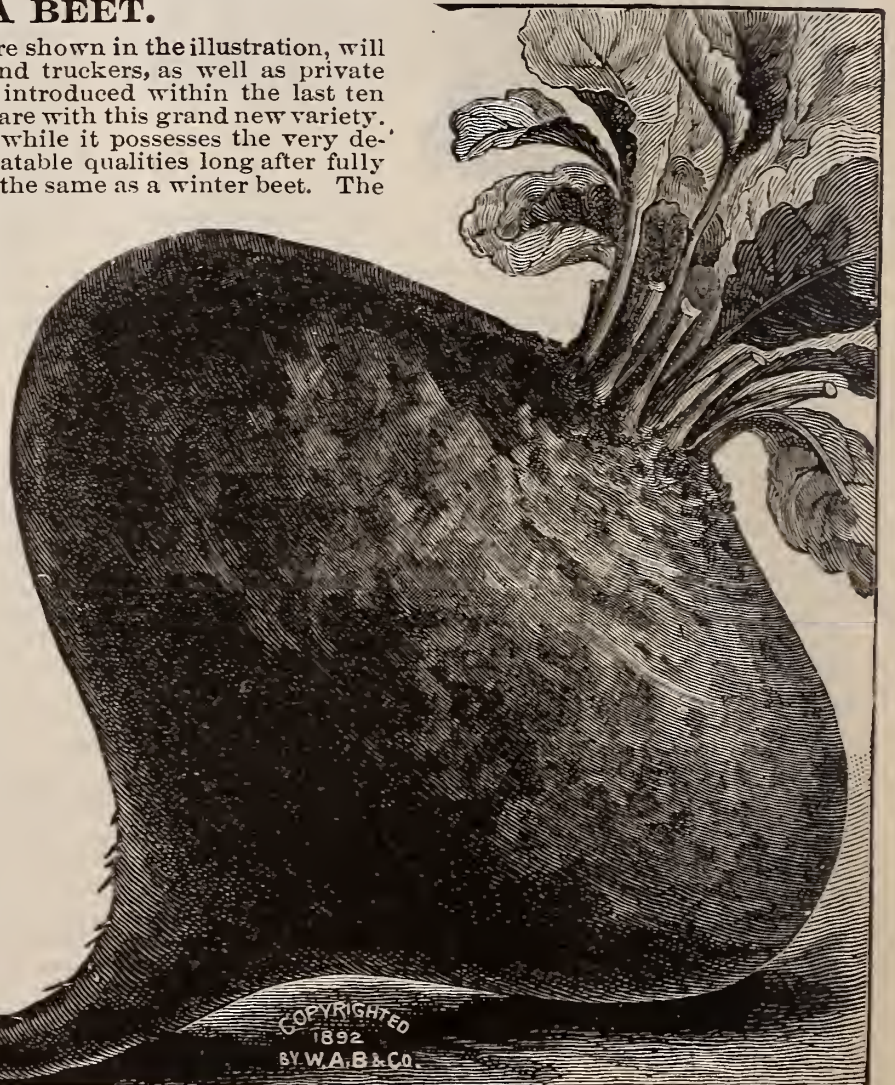
The handsome appearance of this new early beet, here shown in the illustration, will at once attract the attention of all market gardeners and truckers, as well as private families. There have been a great many new beets introduced within the last ten years, but nothing we have ever seen or tried can compare with this grand new variety. It is fully as early, or earlier, than the Early Egyptian, while it possesses the very desirable advantage of retaining its tender, sweet and palatable qualities long after fully grown, and if necessary can be kept good until spring, the same as a winter beet. The roots of the Columbia Beet, as shown in the engraving, are a neat turnip-shape. The skin is remarkably smooth, with flesh a deep blood color, tender, rich and melting. Compared with such famous sorts as the Eclipse or Edmand's, the Columbia has proved itself to be earlier than either, more attractive, and of much better quality. All of our customers who have tried this new beet will testify to its extra good qualities, and esteem it far superior to any other Blood Turnip Beet. We can recommend it to market gardeners, truckers or private families, as the best and earliest Blood Turnip Beet in cultivation. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

EARLY YELLOW TURNIP. Similar to the red turnip, excepting in color, which is of a bright yellow; very sweet and fine flavored. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.; 2 lbs., 90c.

DEWING'S IMPROVED. An excellent variety of blood turnip beet, not quite so early as Wilson's Improved. Grows to a good size, very tender and sweet when cooked; keeps late in the winter. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

Bastian's Half-Long Blood Winter. One of the best winter varieties, grows to a good size, carries its thickness well down, a good cropper, keeps well in winter. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

LONG BLOOD WINTER. An old and well-tried variety, good in the fall, good in the winter, good to keep and good every way. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.

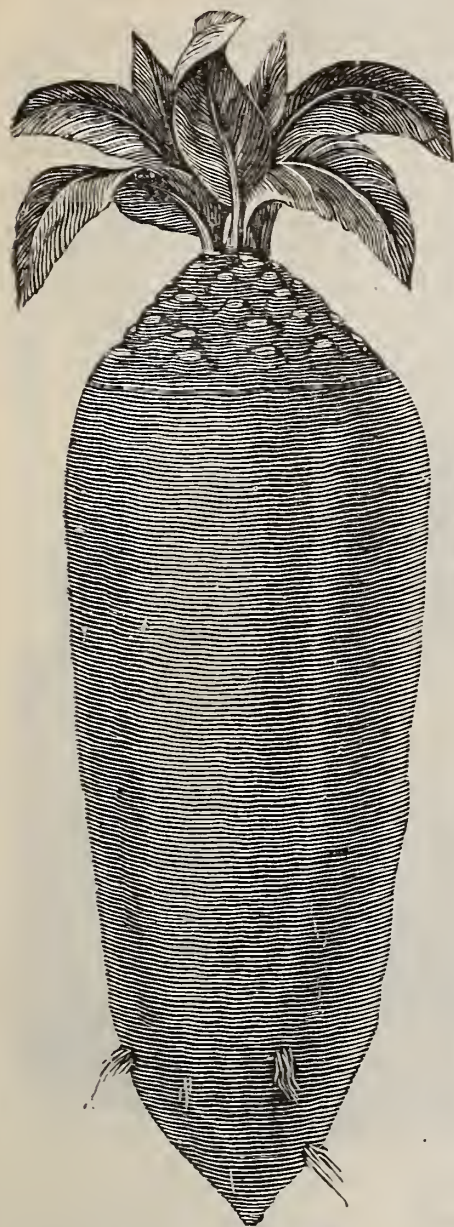


ONE PACKET EACH OF THE BEETS ILLUSTRATED FOR 10 CENTS.

Selected List of Sugar Beets and Mangels.

If Beet or Mangel Seeds are ordered to be sent by express, deduct ten cents per pound from mail prices.

SUGAR BEETS.



Lane's Improved Sugar Beet.

Lane's Improved. This is the most popular, profitable and productive variety of sugar beets in cultivation. For feeding cattle, sheep, or swine it has no equal. This beet will yield from 30 to 40 tons per acre, at a cost of 5c. per bushel. It is the result of many years' improvement by carefully selecting and planting for several years the finest specimens of the French Imperial Sugar. It is the one best adapted to the soil and climate of the United States, and most valuable of any for stock-feeding purposes. The beets grow to a large size, and are even more perfect in shape than shown in the illustration. Very free from side roots, easily grown and excellent keepers. We would recommend Lane's Improved Sugar to our friends and customers who anticipate growing beets for feeding purposes, as it is certainly one of the most profitable and valuable kinds. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c. By express or freight, not prepaid, lb., 30c.; 3 lbs., 80c.; 5 lbs., \$1.25.

RED TOP. This is a productive, hardy and symmetrically-shaped variety. The foliage is abundant, standing erect, so that it admits of close cultivation. The root is about four inches in diameter at the shoulder, and tapers gradually to a point. This variety will yield a crop of nearly twenty tons to the acre, containing about eight per cent. of sugar. By

mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c. By express or freight, not prepaid, lb., 30c.; 3 lbs., 80c.; 5 lbs., \$1.25.

DANISH IMPROVED. This new variety is distinguished by its great productiveness; in rich, deep soil in good cultivation nearly approaching the standard varieties of Mangel-Wurzels in yield of bulk (they standing closer than the Mangels), in connection with a high percentage of sugar. For fattening purposes and for feeding to milch cows, in cases where a liberal flow of rich creamy milk is the main object (for butter production), this variety is, where the proper soil is at disposal, especially to be recommended. It is one of the cleanest and best beets for cattle feeding that we have. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; per lb., 60c., postpaid. By express or freight, not prepaid, lb., 50c.; 3 lbs., \$1.40; 5 lbs., \$2.00.

MANGEL-WURZELS.

GOLDEN GIANT INTERMEDIATE. While all kinds of mangels are good, there is a great difference in varieties for quality and productiveness. Some are ill-shaped and cross-grained, others of finer texture, richer in quality and much more nutritious, both for dry cattle and milch cows. The best we have ever tried in our forty years' experience is the one herein offered, **Wilson's Improved Golden Giant.** This valuable variety possesses all the sweetness and richness of the sugar beet, with the firm flesh, close grain and nutritious quality of our best mangels. They are perfect in form and shape; outer skin a rich cream color; flesh nearly white, and greatly relished by horses, cattle, sheep and swine. Single specimens weighing from thirty to thirty-five pounds are no rare occurrence. They are vigorous and rapid growers, stand well out of the ground, are easily lifted and excellent

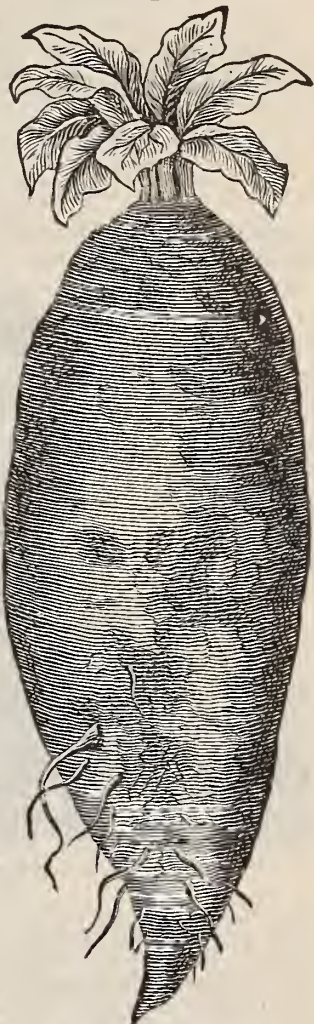
keepers. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 35c. By express or freight, lb., 25c.; 5 lbs. or more, 20c. per lb.

MAMMOTH PRIZE LONG RED. This is decidedly the heaviest cropper, the largest and best long red mangel in cultivation. Single specimens have been grown to weigh 50 lbs., and a field has averaged 25 to 30 lbs. per single roots. The length is about the same as the common long red, but is noted for its massive shape and broad shoulders. The flesh is red, very fine texture, and excellent quality. For feeding dairy cows it has no superior. We recommend all our customers to try this new and highly-improved sort. Five pounds will plant one acre. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 35c. By express or freight, not prepaid, lb., 25c.; 5 lbs., \$1.00.

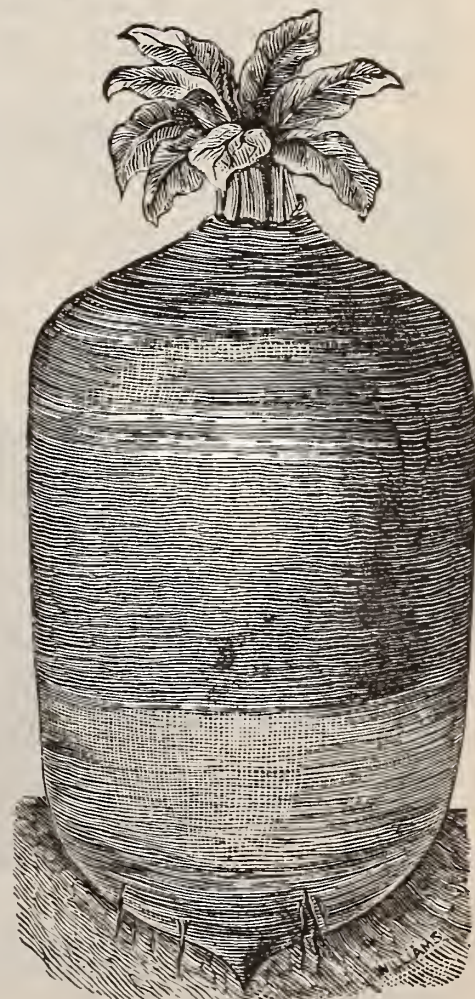
CHAMPION RED GLOBE. This variety is valued for its earliness, productiveness, and being well adapted to shallow soil. The roots are smooth, globe-shaped, and about eight inches in diameter. It is preferred by many for feeding over the larger and coarser kinds. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 35c. By express or freight, not prepaid, lb., 25c.; 5 lbs., \$1.00.

Please remember that we offer 50 cents' worth of seeds extra on each One Dollar sent us for seeds in packets. See page 17.

GOLDEN TANKARD. This new and distinct variety is a most important addition to our list of roots for stock feeding, as it contains less water and more sugar than any other mangel. In England, where it is considered indispensable for dairy farming, dairy farmers state that they are able to obtain a higher price per gallon for milk from cows fed on this mangel than on any other. Sheep fed on this variety thrive far better than on other kinds, and if the Golden Tankard is given with other sorts the sheep will pick out every piece of it before touching the others. On account of its peculiar shape, it can be left very close in the rows, and is a very heavy cropper. Under high cultivation, it has yielded seventy-five tons per acre. Comes earlier to maturity than other sorts. Hardy and valuable for feeding on the ground. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 35c. By express or freight, not prepaid, lb., 25c.; 5 lbs., \$1.00.



Mammoth Prize Mangel.



Golden Tankard Yellow-Fleshed Mangel.

60 TONS TO THE ACRE, THE GOLDEN GIANT MANGEL.

High-Grade Cabbage Seed.

We claim our Cabbage Seed to be equal to any in the country. Without insulting our patrons by representing illustrations and pictures of heads of cabbage higher than a man's head, and which everyone knows never could and never did grow, we will merely say that for the last ten years we have made a specialty of cabbage seed, and can show as good a record in this line as any seed house in America. Our seed has all been grown from the best selected heads, and is warranted to germinate, grow and produce heads equal to any seed that can be had.

When Cabbage Seeds are Ordered at Mail Prices, to be sent by Express or Freight, deduct 10c. per lb.

EARLY VARIETIES.

EARLY ALL-HEAD. This is the earliest of all large-headed early cabbages. There may be some varieties that



Early All-Head Cabbage.

would be fit for market as early as the earliest and at the same time produce uniform heads of large size, compact, solid and fine quality. All these desirable qualities are combined in the Early All-Head, and owing to the absence of loose leaves, it can be planted closer than any other. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.60.

EARLY EXPRESS. This wonderful new variety of early cabbage has fully kept its great reputation as being decidedly the earliest cabbage in cultivation, and is fully one week to ten days earlier than the Etampes, which has always been considered the earliest. The heads are good size, solid, crisp, tender and fine flavored. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

EARLY JERSEY WAKEFIELD. This well-established variety needs no recommendation. We will only say that our seed has been grown from selected heads of the best stock seed in the country. No other cabbage is as largely planted for main crops as the Early Jersey Wakefield, and no other variety is as productive and gives as good satisfaction as this well-tried and popular sort. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

LARGE EARLY YORK. This old and well-established sort still has its favorites among many. Not quite so early as the Etampes, but good quality and a sure header. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

ETAMPES. This splendid early cabbage is one of the best varieties in cultivation. It is about one week earlier than the Jersey Wakefield, with fine, plump, crisp, oblong heads, which are tender and fine flavored when cooked. A splendid variety for private families or market gardeners. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.



Extra Early Etampes.

In comparing prices, please remember that we pay postage on all seeds to be sent by mail, and when ordered by express or freight, 10 cents per pound or 15 cents per quart may be deducted from mail prices.

SUMMER VARIETIES.

HENDERSON'S EARLY SUMMER. Very popular with market gardeners. It forms large, solid, round, flattened compact heads of excellent quality. Our seed is true, and grown from good, selected heads. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

WILSON'S IMPROVED WINNINGSTADT. This variety of Winningstadt cabbage we have been improving for the last ten years, by carefully selecting each year for seed the largest, finest and best heads, until now we have a strain of Winningstadt cabbage not excelled, if equalled, by any in the world. It also has the advantage of answering for a late as well as an early cabbage. Seed sown in May and set out early in August will make fine, solid heads that will keep all winter. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 35c.; lb., \$1.25.



The World Beater.

THE WORLD BEATER. This variety, but lately introduced, has attained a reputation seldom equaled by any other fall or winter cabbage, not only on account of its fine grain, excellent quality and delicious flavor, but also for the large size of the heads, which are almost as solid as a rock. The World Beater is said to be the finest-flavored and best table variety in cultivation. It is superior to any of the Savoy varieties, and when boiled it is almost equal to the best cauliflower. Those who want a first-class fall or early winter cabbage, either for home use or market, should be sure to plant The World Beater. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

THE VANDERGAW. A variety originally procured at a cost of ten dollars a pound from the Long Island market gardener, whose name it bears. Mr. Vandergaw has been selecting this variety with great care for many years, until it now produces large, solid heads. The quality is very fine, and it is remarkable for its certainty to head. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

FOTLER'S IMPROVED BRUNSWICK. This improved type is decidedly the best second early large Drumhead variety in existence. It heads shortly after the Early Newark Flat Dutch or Early Summer, and is of great value for summer or fall use. The heads are large, very solid, and if the plants are set out in June or forepart of July, the heads will keep crisp and solid late in the spring. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

ALL SEASONS. This strain of Early Drumhead Cabbage, as its name indicates, can be planted at all seasons of the year; it forms a fine, large head of superior quality, seldom bursting after heading; the heads are of great thickness, which makes it a capital sort to keep through the winter. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

NEW MUSKMELON, "CHARLOTTE BEAUTY," SEE BACK COVER.

Cabbage—Late or Winter Varieties.

We pay postage when ordered at mail prices. If wanted by express or freight, deduct 10c. per lb.

WILSON'S IMPROVED SURE-HEAD CABBAGE. No other variety of winter cabbage has stood the test and won as much praise within the last ten years as **Wilson's Improved Sure-Head**. Since the introduction of this splendid cabbage, more than ten years ago, we have received more letters from the people and more notices from the press, praising its excellent quality and great productiveness, than any other winter cabbage ever introduced. In every section of the country, north, south, east and west, it has **never yet made a failure**. One of our customers in Texas says: "No matter how dry the weather, the plants grow rapidly and are sure to head. Out of 100 plants set out, I had 95 large, solid heads, while other varieties did not make a single head on account of the drouth." **J. Hawk, Shepherdsville, Mich.**, says: "I shall always recommend Wilson's Sure-Head Cabbage. Have planted it for five years and never had a failure." And so the people write—not only one or a dozen, but by the hundred. The **Sure-Head** produces a large, round, hard, perfect head, somewhat flattened on top; very fine and solid. It is exceedingly fine grained, tender, and of the best possible flavor when boiled. It is one of the best keeping varieties, and will remain solid and sweet until late in the spring. Of all the varieties of winter cabbage for general cultivation or market purposes, we, from our many years' experience, respectfully recommend **Wilson's Improved Sure-Head**. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.



Wilson's Sure-Head Cabbage.

SAFE CROP CABBAGE. An extra large late strain of a market gardener's variety, only recently introduced, and has met with wonderful success wherever tried. The plants are strong, short stem, easily transplanted; heads grow to an immense size, with few outer leaves, and has the very desirable quality of never failing to make fine, large, solid heads, no matter how dry or unfavorable the season. It also stands a long time without bursting, and has proved to be one of the best winter-keeping cabbages in cultivation. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

WILSON'S SHORT STEM DRUMHEAD CABBAGE. This magnificent variety of Drumhead Cabbage has given such universal satisfaction that we again offer it as something of rare value and great merit. No other cabbage can vie with the improved Short Stem Drumhead in productiveness, beautiful appearance, excellent cooking and keeping qualities, and the immense size of the heads, many of them weighing from twenty-five to forty pounds, and have been known to average twenty pounds each on a large field. The heads are extra hard and solid, round, flattened on top. They grow very uniform in shape, with a strong stem from six to eight inches long, and present a very handsome appearance, as depicted in the engraving. From one hundred plants set out, ninety-five large, solid heads may be expected. Of the hundreds of letters received the past season about this wonderful, productive and valuable cabbage, all give it the highest praise. By mail, postpaid, pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

FILDERKRAUT. This excellent cabbage somewhat resembles the well-known Winningstadt in shape, but has much larger heads, more pointed and fewer outer leaves. The Germans use it largely in the manufacture of kraut. It has the advantage of coming into use early and keeping solid and crisp all winter. The heads are unusually hard and solid, feeling nearly as hard as marble. It seldom fails to make fine, large, solid heads. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.



New Short Stem Drumhead Cabbage.

ONE PACKET EACH, SHORT STEM DRUMHEAD, SURE-HEAD AND SAFE CROP CABBAGE, FOR 10 CENTS.

LATE OR WINTER VARIETIES—CONTINUED.



A Field of Wilson's Improved Premium Flat Dutch Cabbage.

WILSON'S IMPROVED PREMIUM LARGE LATE FLAT DUTCH. It is with pride we call the attention of our customers to this valuable strain of Late Flat Dutch Cabbage. Of all the varieties of winter cabbage, the Premium Flat Dutch is probably more planted than any other. We have been for years trying to improve this old and favorite kind of cabbage. For this purpose we have carefully selected the largest, finest and best heads each year for seed, until we now have one of the best strains of Flat Dutch Cabbage Seed in the United States. We have frequently had single heads to weigh over thirty-five pounds, and to average twenty pounds on a large patch. The heads run evenly in size, solid, flattened on top (see cut), fine grained, excellent quality, and keepsolid and crisp until late in the spring. Our customers who contemplate growing cabbage to any great extent would do well to correspond with us, as we do not intend to be undersold by any other house that has a reputation for selling good cabbage seed. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25. By express or freight, not prepaid, \$1.15 per lb.

CAULIFLOWER.

IMPROVED EARLY SNOWBALL. This variety, lately introduced, has proved a great success wherever tried. Seeds sown by March 1st have produced fine heads, twelve inches across, by June 10th. It has proved to be a sure header, and seldom fails to form fine, large heads. This variety can be as easily grown as cabbages, and should be found in every man's garden, both rich and poor. The seed we offer is superior to much sold in the country under the head of Early Snowball. By mail, postpaid, pkt., 20c.; $\frac{1}{4}$ oz., 65c.; $\frac{1}{2}$ oz., \$1.25; oz., \$2.25.

VEITCH'S AUTUMN GIANT. The heads of this variety are well protected by the foliage, and remain for a long time fit for use. They are beautiful and white, large, firm and compact. Recommended for the Southern States. Per pkt., 10c.; oz., 65c.; $\frac{1}{4}$ lb., \$1.75.

EARLY DWARF ERFURT. (Selected.) A reliable header; very dwarf, with solid, pure white heads of superior quality. If planted the first of March, heads nine to twelve inches in diameter will be ready early in June, in which month the entire crop can be marketed. By mail, postpaid, pkt., 20c.; $\frac{1}{4}$ oz., 60c.; oz., \$2.00.

ALGIERS. A really fine variety; generally sure to head, and one of the best for late use; the heads remain firm and solid for a long time. By mail, postpaid, pkt., 10c.; $\frac{1}{2}$ oz., 40c.; oz., 75c.

CRESS.

Fine Curled (Pepper Grass). This little salad will bear cutting several times; used with lettuce, its leaves impart an agreeable taste. By mail, pkt., 5c.; oz., 10c.

Water Cress. One of the most deliciously flavored salads; thrives best in shallow water, where it will increase from year to year. By mail, pkt., 10c.; oz., 30c.

Upland Cress. This is a hardy perennial, thriving in any good garden soil, wet or dry. In early spring it is the first green thing to make its appearance. The Upland Cress, besides its value as a vegetable, is also highly prized as a blood purifier, and is very beneficial in cases of scrofula and diseases of the liver and kidneys. Our seed is genuine, but limited in quantity. By mail, pkt., 10c.; 3 pkts., 25c.



Improved Early Snowball.

FOR OUR GREAT BARGAINS SEE COLORED INSERT.

CARROTS.

By Express deduct 10 cents per pound.
WILSON'S IMPROVED LONG ORANGE. Our improved Long Orange Carrots, as will be seen by the illustration annexed, are far superior to the ordinary varieties of Long Orange Carrots, and will yield fully twice as much to the acre as the common varieties. In no other vegetable has there been such improvements recently made as in the carrot, and after

years of laboring to this end, we claim to have the best strain of Long Orange Carrot there is to be found in this country. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

SCARLET SHORT HORN. The earliest and best for table use. Small top, roots smooth, tapering abruptly to a small point. The flesh of this variety is tender, rich, and fine flavored. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

THE MODEL. The best shape and finest quality of any variety for the table; somewhat longer than the Short Horn, thicker at the shoulder, and more productive; very smooth and fine. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Large White Vosges. Roots very large. Skin and flesh white, and of fine quality. Easily dug, enormously productive and valuable for feeding purposes. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Large White Belgian. Attains large size; root thick and long; flesh bronze color; prolific; excellent for stock. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Ox-heart. This new carrot comes from France. It is intermediate as to length between the half-long varieties (such as Danvers) and the Short Horn Carrot, much thicker than the latter, attaining at the top from three to four inches in diameter. It is of fine quality, and will prove of value both in family and market gardens, as well as for feeding purposes. It will yield large crops on ordinary soils, and requires much less trouble in gathering the crop. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Improved Long Orange Carrot.

DANVERS HALF-LONG ORANGE. Originated in the town of Danvers, Mass., in which vicinity the raising of carrots is made a special business, twenty to thirty tons per acre being no unusual crop. In form it is midway between the Long Orange and Short Horn. The root is of a dark, rich orange color, and grows very smooth and handsome. It is first-class for all soils. It is claimed by the Danvers growers that this carrot will yield the greatest bulk with the smallest length of root of any now grown. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

NEW INTERMEDIATE. The roots grow very regular and smooth; they are of good size, being from ten to twelve inches in length and two to three inches in diameter at the top, tapering gradually from the shoulder to the tip of the root. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

IMPROVED SHORT WHITE. This new variety is undoubtedly one of the most productive and best for feeding stock. The roots are short, very heavy at the shoulder, tapering to the point. Uniformly smooth in form, they are easily harvested. The color is white below the ground and light green above; flesh rich, white, solid, crisp and nutritious. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

CELERY.

The Giant Pascal Celery is an offspring of the Golden Self-Blanching. The fine large stalks are always crisp and brittle, snapping like glass; the heart is a rich golden-yellow, even while growing. The quality is simply superb, having the most delicious, rich, nutty flavor, unequaled by any variety in cultivation. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

GOLDEN SELF-BLANCHING. This is a medium-sized variety, neither tall nor dwarf, beautiful in its appearance of growth, close and compact habit; straight and vigorous stalks, ribs solid, crisp, brittle, and of most delicious, nutty, fragrant flavor. But its greatest superiority over all others consists in its remarkable self-blanching properties. Without any hilling-up, excepting to keep it compact, this excellent celery will flourish and blanch as it grows, the outer stalks only retaining any of the green color. By mail, postpaid, pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

WHITE PLUME CELERY. Each year adds to the popularity and value of this variety. Many market gardeners now plant their entire crop of it with the most profitable results. Like our Golden Self-Blanching, the heart and stalk are naturally white, and consequently it requires very little earthing up to blanch it. Its eating qualities are of the very best. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

GIANT WHITE SOLID. The best of the large growing sorts and a favorite variety, solid, crisp and tender. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

CRAWFORD'S HALF DWARF. When blanched it is of a yellowish-white, making it very ornamental for the table; it is solid, possessing a rich, nutty flavor. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

DWARF GOLDEN HEART. In habit of growth it resembles the Half Dwarf White, except that when blanched the heart, which is large and full, is of a waxy golden-yellow. It is entirely solid, and keeps well. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

BOSTON MARKET. It is a vigorous grower, of medium height; very early, and an excellent keeper. It is very solid, white, of rather loose habit. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

CELERICAC, OR TURNIP-ROOTED.

APPLE-SHAPED. A new kind, with small foliage, the roots being smoother and rounder than the old sort. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

SOUP, OR FLAVORING CELERY (Old Seed). Used for flavoring soups, pepper sauce, etc. Oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.

CHICORY.

Cut up and dry the roots, roast and grind like coffee.

Large Rooted. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.

COLLARDS. Extensively used in the South.

Georgia. Large, loose, open head. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.

CORN SALAD.

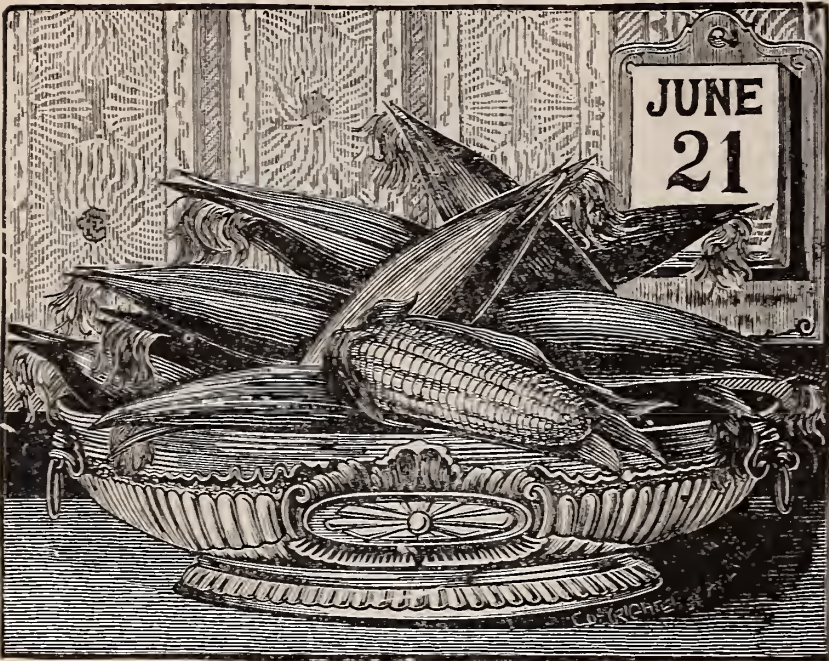
Large, Round-Leaved. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.

FOR THE PINK PLUME CELERY, SEE NOVELTIES.



Giant Pascal.

Selected List of Sugar Corn.



First of All Sugar Corn. Pkt., 10c.

FIRST OF ALL. Heretofore The Cory was considered the earliest table variety. It seems almost impossible that a sweet corn could be found earlier than the Cory, but such is now the fact, as it has been demonstrated by thorough experiments. The First of All will mature and be ready for use four to six days earlier than the Cory or any other variety yet introduced. Habits of growth dwarfish; ears well filled out and have ten to twelve rows each. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, \$1.00; bushel, \$3.50.

CORY. We have been growing this excellent corn for several years, and find it to fulfill all the desirable qualities claimed for it, viz.: Ten days earlier, larger ears and better quality than any other, excepting the First of All. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 80c.; bushel, \$2.50.

FORD HOOK EARLY. Although this is not an entirely new variety, yet it possesses qualities so much superior to other extra early kinds of sugar corn that we place it at the head of the list of all early varieties, both for market purposes and family use. It is fully as early as the Cory, ears twice as large, better quality, and more productive. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; 4 qts., 65c.; peck, \$1.00; bushel, \$3.50.

HONEY. Originated with a German market gardener, near Allentown, Pa., who had the reputation of bringing the finest and sweetest corn to that market. In growth and appearance it is unlike any other variety, the husks and stalks being of a



Honey Sugar Corn.

deep red color during growth, while the corn itself is of a beautiful cream white, much shrivelled when dry, with deep grain and small cob. It is also a most productive variety, bearing three to four good, large ears on a stalk, growing vigorously, and coming in very early. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 25c.; peck, 90c.; bushel, \$3.25.

CROSBY'S EARLY TWELVE-ROWED. Although called "twelve-rowed," it frequently has only ten rows. The great merit of this sort is in its excellent quality, being very sweet and juicy, and fully equal to any variety in flavor. Pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 75c.; bushel, \$2.50.

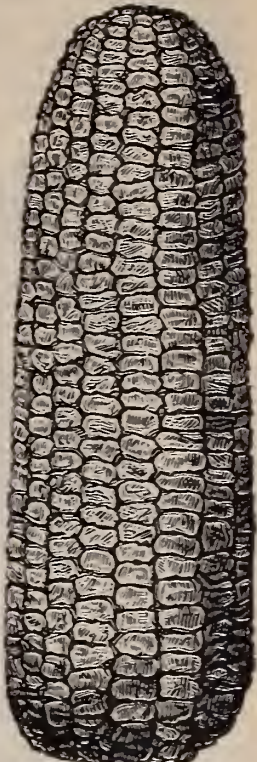
SHAKERS' EARLY. Originated among the Shakers, in the State of New York, who are noted for growing choice and valuable seeds. It grows to the height of six feet. Generally three good ears to a stalk. The ears are good size, fully twice as large as the Minnesota. Much better quality, and is ready for the market nearly as early as the earliest. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 75c.; bushel, \$2.50.

COUNTRY GENTLEMAN. In this we have a variety which produces ears of full size, retaining all the delicious sweetness and high quality of the original *Ne Plus Ultra*. The crop can be counted on to give three to five ears to a stalk. The cob is very small, thereby giving great depth to the kernels, which are of pearly whiteness, and, we cannot say too often, surprisingly sweet and tender. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, qt., 20c.; peck, 80c.; bushel, \$2.50.

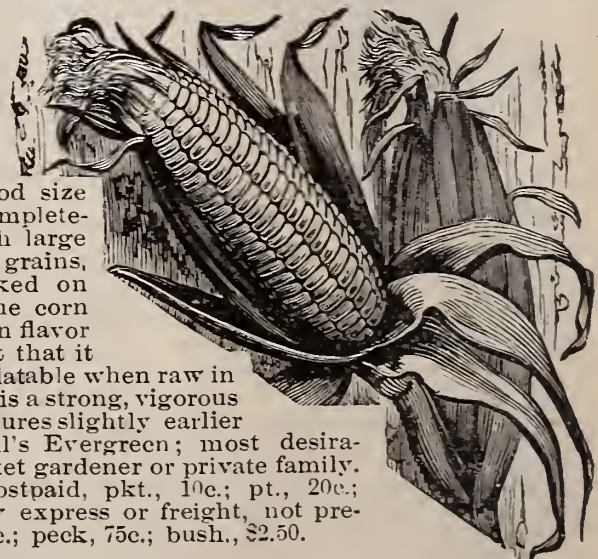
STABLER'S EARLY. A new variety of larger size than usual for the early kinds. It is remarkable for sweetness and earliness; a desirable canning variety. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 90c.; bushel, \$3.00.

EARLY MINNESOTA. Not quite so early as the Cory, but very productive, growing from four to five ears to a stalk. It is the standard early sugar corn with market gardeners and truckers. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 75c.; bushel, \$2.50.

IMPROVED RUBY. The Improved Ruby Sweet is entirely distinct from other varieties by reason of the stalks and husks, which are a very handsome dark red color. The stalks grow from six to seven feet high, and bear from two to three ears. The ears are of a good size (see cut), completely filled with large pure white grains, closely packed on the cob. The corn is delicious in flavor and so sweet that it is almost palatable when raw in the field. It is a strong, vigorous grower, matures slightly earlier than Stowell's Evergreen; most desirable for market gardener or private family. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 75c.; bush., \$2.50.



Impr'v'd Crosby's.



SPECIAL OFFER!

"First of All," "Honey,"
"Improved Ruby."

One pkt. each above 3 kinds	25c.
One pint " " 3 "	50c.
One quart " " 3 "	90c.

BY MAIL, POSTPAID

SEE NOVELTIES FOR OUR NEW WHITE FIELD CORN.

WILSON'S IMPROVED STOWELL'S EVERGREEN.

This variety has long since been, and perhaps is to-day more largely planted than any other for a main crop, both by private families and market gardeners, also for canning. It can be planted as early in the spring as any other, and for a succession can be planted with good results as late as July 4th. By planting late, good boiling ears can be ready for market late in the fall, when the frosts have killed the outer husks. **Wilson's Improved Stowell's Evergreen** is equal to any strain of Stowell's Evergreen that can be found in the market. By mail, postpaid, pkt., 10c.; pt., 15c.; qt., 30c. By express or freight, not prepaid, qt., 20c.; 4 qts., 50c.; peck, 75c.; bushel, \$2.50.

MAMMOTH LATE EVERGREEN. Produces the largest ears of any variety. It ripens later than Stowell's Evergreen; is very juicy and fine eating; largely used by canners. By mail, pkt., 10c.; pt., 15c.; qt., 30c. By freight, not prepaid, qt., 20c.; 4 qts., 50c.; peck, 75c.; bushel, \$2.50.

BLACK MEXICAN. Highly prized for table use, very sweet and delicious; by many considered the most sugary of all. By mail, per pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, qt., 20c.; peck, 80c.

EGYPTIAN, OR WASHINGTON MARKET. The latest variety, later than the Mammoth, and fully ten days later than the Evergreen. Ears large and uniform. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 80c.



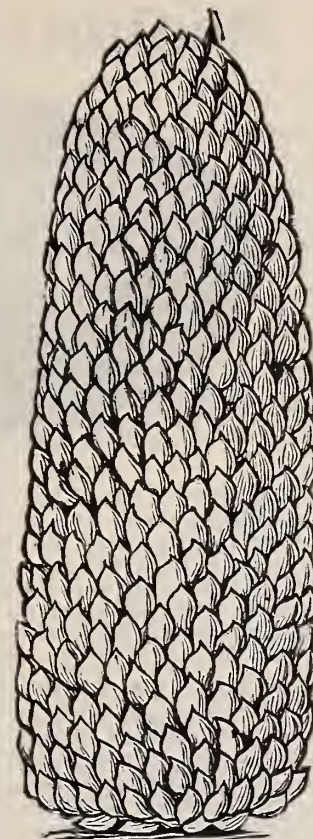
Stowell's Evergreen.

POP-CORN.

CALIFORNIA, OR GOLDEN POP-CORN. This beautiful, curious and miniature pop-corn is a native of Lower California. It certainly is the most beautiful variety of corn we have ever seen. The stalks grow three and a half feet high, bearing numerous miniature ears, from two to three inches in length, perfect in form; deep pointed grains, of a fine, rich golden color. So near are the ears alike that they seem to have all been cast in one mould out of pure gold. Its popping qualities are splendid. It is also valuable and highly esteemed for mantel ornaments, as the small, delicate, beautiful ears, with their shining golden grains, among everlasting, dried grasses, or other holiday decorations, form a pleasing and attractive appearance. It is hardy and very productive, nearly every stalk bearing from three to six perfect ears. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c.

QUEEN'S GOLDEN. This has become unusually popular wherever tried, not only for its strong, healthy, vigorous growth, beautiful appearance of the ear, but also for its excellent popping qualities. By mail, pkt., 10c.; pt., 20c.; qt., 35c.

MAPLEDALE PROLIFIC. One of the most prolific varieties in cultivation. The stalks grow about six feet high, and are studded with ears from the ground up. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c.



Cal. or Golden.

RED BEAUTY. Superior to many other varieties, both in productiveness, quality and appearance. The stalks grow about five feet high and are thickly studded with ears from the ground up. The ears are about five inches in length, small red cob, closely packed with deep grains, of a bright, glossy, light-red color. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 35c.

CHOICE AND RELIABLE CUCUMBER SEED.

When Cucumber Seed is ordered at mail prices, and wished by express or freight, deduct 10c. per pound from catalogue prices.



Wilson's Improved Early Green Cluster.

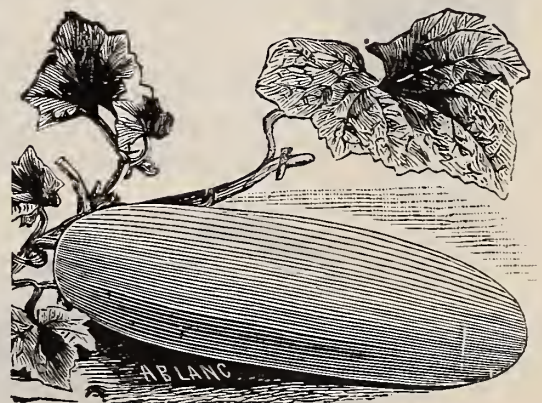
Wilson's Improved Green Cluster. Of all the early varieties, this we consider the best and most profitable for market gardeners and private families, as it is fit for table use nearly as early as the Early Russian; is better size (see cut), much more prolific, and remains in a bearing condition longer than any of the early sorts. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.

NEW WHITE PEARL. In this variety we have one of the best, most productive, and most desirable white cucumbers in cultivation. In habits of growth, this splendid cucumber is entirely different from all others. The vine is a strong grower, setting the fruit thickly around the stem, and continues a long time in bearing. As a cucumber for slicing for the table, it is unsurpassed by any other. The outer skin is pearly white, meat solid, crisp, and fine flavored, with very few seeds. The young cucumbers are very desirable for pickles, having their handsome, white, pearly color (see cut) even when quite small. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 80c.

EVER-BEARING. This new variety will prove very useful, from its ever-bearing character. It sets fruit very early, and continues to blossom and set fruit throughout the entire summer. The cucumbers are of the Early Russian type, and of very fine quality, both for the table and for pickling. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 65c.

EARLY RUSSIAN. Earliest in cultivation; hardy, prolific, and only about three inches long; fine for pickles, and unsurpassed for table use, being remarkably solid, with very few seeds, and of good quality. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.

Early Frame. Productive, of vigorous growth, early, fruits medium and straight. Popular for both table use and pickling. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.



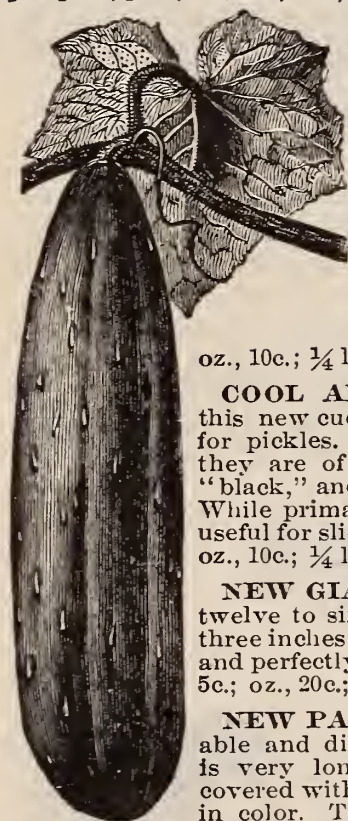
New White Pearl.

FOR THE NEW ORLEANS MARKET CUCUMBER, SEE NOVELTIES.

Nichols' Medium Green Cucumber.

This variety has been pronounced unequalled as a pickle sort, while it has also been greatly praised as an early market variety; for slicing for table use it is very much liked by all who have tested it. It originated with Mr. Nichols, an extensive grower for market, near Columbus, Ohio. The name, "Medium Green," is descriptive of the size, it being longer than the White Spine, but not so long as the Long Green. The cucumbers are very thick through, considerably thicker than the White Spine, and are full at both ends. The skin is light green in color and very smooth. The cucumbers are handsome in appearance, and of fine quality for table use. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Wilson's Improved Long Green Pickling. Of all the varieties of late pickling cucumbers, this is decidedly one of the best and most profitable, both for private families and market gardeners. Planted early in the spring, they will produce an abundance of early cucumbers, either suitable for pickles or table use. Planted in June or July, it will bear heavy crops of nice green pickles until killed by frost. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



Improved
Chicago
Pickle.

IMPROVED CHICAGO PICKLE. Mr. Westerfield, who has been largely interested in the business, claims that in this very prolific variety he has combined all the qualities desired by those who raise cucumbers for commercial pickles. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

WHITE WONDER. The cucumbers are thickly set throughout the length of vine; uniform in color, shape and size. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

COOL AND CRISP. (New.) In shape, this new cucumber is one of the most desirable for pickles. Until they reach their full size they are of a very dark green color, almost "black," and of a very attractive appearance. While primarily a pickling variety, it is also useful for slicing. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

NEW GIANT WHITE. These grow from twelve to sixteen inches long, by from two to three inches in diameter, very uniform, straight and perfectly smooth. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 70c.

NEW PARIS PICKLING. A very desirable and distinct new French sort. The fruit is very long, slender, cylindrical; densely covered with fine prickles, and deep, rich green in color. The flesh is very crisp and tender. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.



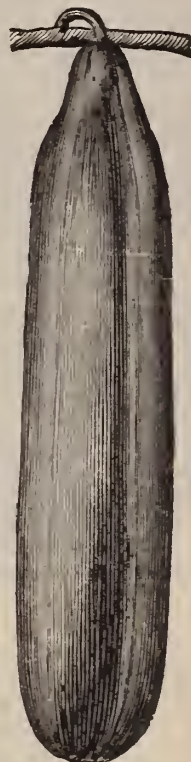
Early White Spine. For both market use and pickling this variety is now more largely grown than any other. Our seed is of the true original Boston market stock, and is very much superior to the old White Spine. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

THE GIANT PERA. This is a native of Turkey in Europe. It is one of the most prolific bearers. The vines are strong and vigorous in growth, a broad, dark green leaf, nearly twice the size of the common varieties. The cucumbers are set very close together, and continue bearing until killed by frost. They grow very uniform, smooth and straight, clear of spines, skin green, retaining their fine appearance and excellent quality until nearly ripe. They are crisp, tender, and excellent for slicing; very few seeds, and in every way desirable for table use. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.

PEERLESS WHITE SPINE. One of the best White Spine strains. The fruit is of good size, straight and well formed; comes early, and is immensely productive. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

GREEN PROLIFIC. A short pickling variety, of fine form and flavor, enormously productive, crisp and tender. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

LONG WHITE SPINE. This variety makes splendid dark green family pickles, and for table use it is of very fine quality. They grow ten to twelve inches long and very straight; make fine, hard, brittle pickles when five or six inches long. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.



Giant Pera.

You will make no mistake in sending your orders to us, as our packets are well filled with High-Grade Tested Seeds at a reasonable price.

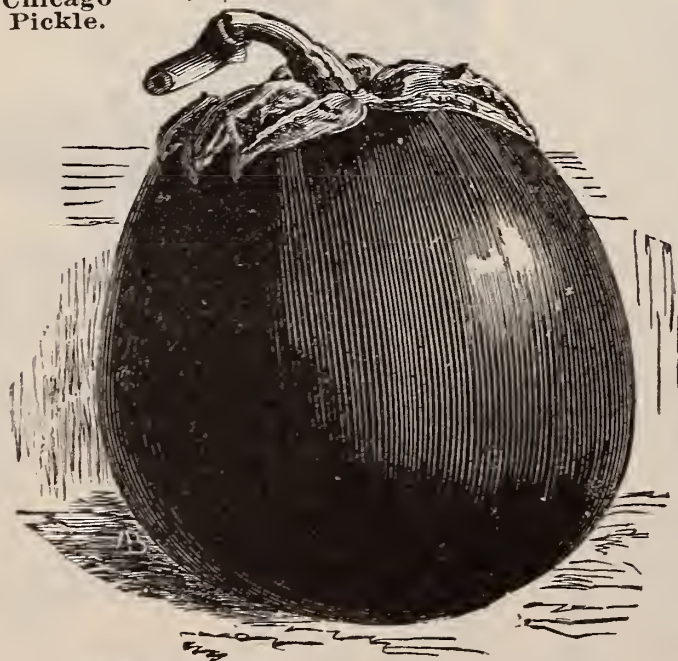
EGG PLANT.

The Egg Plant should be grown in every garden, as it is one of the most delicious vegetables known. Sliced and fried in batter, served with raw tomatoes, it can well take the place of meat for supper in the summer or fall.

NEW YORK IMPROVED LARGE PURPLE. The leading market variety; of large size, skin deep purple, smooth, free of thorns, flesh white, of excellent quality; very productive. This is without exception the best egg plant in cultivation, and so much surer to bear than the Black Pekin that we have discarded the latter. Our seed is an extra selected strain of superb quality. Per pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.75.

EARLY LONG PURPLE. Much hardier and earlier than the large Round Purple, succeeding further north. Fruit from six to ten inches long. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50, postpaid.

EXTRA EARLY DWARF ROUND PURPLE. This variety might well be described as a very small early New York Purple, as it is the same shape and fine in quality. Its great merit is its hardiness and extra earliness, and hence it is valuable for northern sections. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00, postpaid.



New York Improved Large Purple.

WE PAY ALL POSTAGE ON SEEDS AT PRICES GIVEN.

ENDIVE.

Green Curled. The hardest; very ornamental, curled leaves, which blanch white and crisp. By mail, postpaid, pkt., 5c.; oz., 15c.

White Curled. The most beautiful; the mid rib is yellow and the leaves almost white. By mail, postpaid, pkt., 5c.; oz., 15c.

GOURDS.

JAPANESE NEST-EGG. This is a native of Japan, where it is extensively grown for nest-eggs and ornamental purposes. It is a handsome and rapid-growing plant, well adapted for covering screens, arbors, old sheds, etc. The eggs so nearly resemble the size, color and shape of hen's eggs, and having a

hard shell when ripe, they are valuable for that purpose, and much better than glass eggs, as they neither crack nor freeze in cold weather. By mail, pkt., 10c.; oz., 25c.

DISHCLOTH OR LUFFA. The peculiar lining of this gourd partakes of the nature of a sponge, but much tougher, more elastic and more durable. When dried and taken from the shell, it makes one of the best dishcloths and is much preferred over muslin or linen for that purpose. The vine is a beautiful climber, with deep green foliage, bearing a great profusion of orange-colored blossoms. By mail, pkt., 10c.; oz., 40c.

Sugar Trough. Useful for many household purposes, such as buckets, baskets, nest-boxes, soap and salt dishes, and for storing the winter's lard. They grow to hold from four to ten gallons each, have thick, hard shells, very light, but durable. By mail, postpaid, pkt., 5c.; oz., 20c.; ¼ lb., 60c.

Dipper. Very useful for many household purposes. They are easily prepared for use as dippers, will last for years, and are particularly valuable for dipping hot liquids. By mail, postpaid, pkt., 5c.; oz., 20c.; ¼ lb., 60c.

KOHL RABI.

Green or White. Good for table use and stock feeding. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 30c.

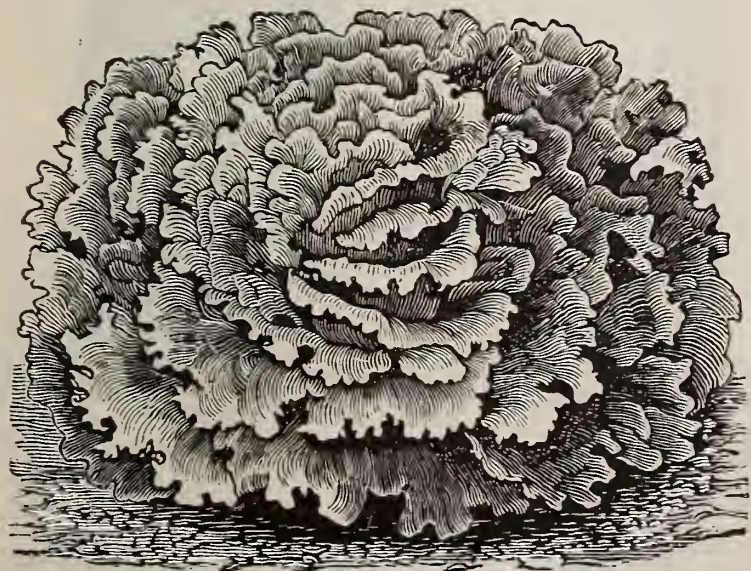
Early White Vienna. The best for market or table use. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

LEEK.

SCOTCH CHAMPION LEEK. A very fine variety of the largest size; hardy and of rapid growth. The leaves are of a beautiful dark green color; the edible stem is seven to eight inches long and three inches in diameter. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.

BROAD LONDON FLAG. Very large variety, with broad leaves growing on both sides. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

NEW GIANT ITALIAN. The largest variety in cultivation. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.50.

LETTUCE.

IMPROVED HANSON. An improved strain of this superior curled heading variety, of large size, often weighing three pounds; sweet, tender and crisp, of a beautiful green without and white within. Resists heat and drought well. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.

NEW EARLY STONEHEAD GOLDEN-YELLOW. The earliest heading variety in cultivation. For an early spring forcing head lettuce it certainly has no equal. Very solid, beautiful head. It is of excellent quality and in every way desirable for table use. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

EARLY CURLED SILESIA. A fine, early curled variety; does not head; leaves large and tender, fine flavor. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 30c.

EARLY WHITE CABBAGE. One of the earliest; a fine heading variety; strong and vigorous grower; tender and fine-flavored; produces fine large heads, tender and crisp; sure to head and of quick growth. By mail, postpaid, pkt., 5c.; oz., 10c.; ¼ lb., 30c.

NEW ICEBERG. A handsome new cabbage lettuce of fine quality. The large, curly leaves which cover the outside of the solid heads are of a bright, light green; they have small indentations, which hold the dewdrops, and they are thus kept fresh



and show a remarkably crystalline appearance, which well warrants the name of iceberg. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.

DENVER MARKET. Suitable either for forcing or open ground. It forms large, solid heads and is very slow to go to seed. Leaves are beautifully marked and blistered; very crisp and tender and of excellent flavor. By mail, pkt., 5c.; oz., 10c.; ¼ lb., 30c.

WILSON'S IMPROVED TOMHANNOCK. The Tomhannock Lettuce forms a beautiful and attractive plant, twelve inches high and ten inches across. The leaves grow upright, a beautiful bronze, glossy color; inner leaves white; crisp, tender and brittle. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

BUTTERCUP. A new variety from Germany, equally good for winter and summer use or forcing; early, forming large, solid heads of bright, citron-colored foliage. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

NEW HARD-HEAD. This is undoubtedly the hardest-headed variety in existence. Almost as hard as cabbage. Crisp, tender, excellent quality and a splendid keeper. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

CALIFORNIA CREAM BUTTER. This splendid variety is a native of California. It forms round, solid heads; outside the heads are of a medium green; within the leaves are of a very rich, creamy-yellow color. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

GOLD NUGGET. A beautiful small, hard-headed variety. Outer leaves are a rich golden yellow, making it very attractive. Quality the best. Especially adapted to small gardens. Postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

BROWN DUTCH. A splendid black-seeded variety, very desirable both for early table use and heading. Stands the heat of summer best of any. By mail, pkt., 5c.; oz., 10c.; ¼ lb., 30c.

SILVER BALL. This lettuce produces a beautiful head, very firm, solid and compact, with handsomely curled leaves. The head is of an attractive silvery-white color, very rich, buttery, and of the most delicious flavor. By mail, postpaid, pkt., 5c.; oz., 15c.; ¼ lb., 40c.

SEE COLORED INSERT FOR OUR GREAT BARGAIN COLLECTIONS.

High-Grade Melon Seed.

Our melons are all grown especially for seed, none being sold in the market, and no seed saved from any but the finest and best. We have carefully tried and tested nearly all new varieties as they have been brought out, and have selected the following as the best and most profitable for general cultivation, either for large growers or private families. We think our customers will find them all as they are described, both in quality and productiveness.

MUSKMELONS.

When Muskmelons are ordered to be sent by Express, deduct 10 cents per pound from mail prices.

THE EMERALD GEM. One of the most delicious flavored varieties. The skin, while ribbed, is smooth, and of a very deep emerald-green color. The flesh, which is thicker than in any melon of the same size, is of a beautiful salmon color, and ripens thoroughly to the extremely thin rind. Flavor is sweet and luscious. Melons early and of most superb quality. By mail, postpaid pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



New Superior Muskmelon. Pkt., 5c.

NEW SUPERIOR. A beautiful new, round muskmelon, originated in New Jersey, free from ribs and densely netted. Flesh light green and of the finest quality. Our customers will find it a very superior melon for either home or market garden. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

MILLER'S CREAM. This is a beautiful, slightly ribbed melon, but little netted, very uniform and regular in size, weighing about five pounds each. The flesh is a rich salmon color, very thick-meated, rind unusually thin. The flavor of this melon is simply delicious, being remarkably sweet, spicy and fragrant. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

CHAMPION MARKET. Of very handsome appearance, immensely productive, unusually sweet, rich and spicy flavor, and the best adapted for market purposes. They are thickly netted, thin but firm and solid rind, making them valuable for shipping purposes. Their flesh is light green, very thick; remains good a long time after being picked. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

NEW MELROSE. A very hardy new variety, of oval shape and dark green color. It is densely netted, without ribs, and its beautiful green flesh is of very superior quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., 90c.

MONTREAL NUTMEG. This is a beautiful slightly ribbed melon, but little netted, very uniform and regular in size, weighing about five pounds each. The flesh is a rich salmon color, very thick-meated, rind unusually thin. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

THE BANQUET. A new and most excellent variety, medium size, flattish at both ends and beautifully netted. The flesh is a deep, rich salmon color, sweet and pleasant flavored. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Banana Cantaloupe. The outer skin is a rich cream color. Flesh salmon, solid, with very few seeds. They grow twenty-four inches in length and about five inches thick; valuable for exhibition purposes. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.

BECK'S NEW COLUMBUS. The beautiful buff skin is covered with a very thick, whitish netting; the flesh is light green, very solid and thick. The vines are strong and thrifty, and the melons, even if left on the vines a week after they are ripe and ready to pick, still retain their good quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



Delmonico Muskmelon.

Delmonico. This melon has given great satisfaction. The flesh is an orange-pink color, sweet and luscious beyond description. The melons are of oval shape and very deeply netted (see cut). The vines are thrifty in growth and very prolific. Our stock was grown for us from seed procured direct from the introducers. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Prolific Nutmeg. A strong, vigorous grower; productive, well deserving to be called "prolific." The fruit is of medium size, round, heavily netted, flesh thick, green and of excellent flavor. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

EARLY JENNY LIND. A standard popular sort, rather small, early and flattened on the ends. Flesh green and generally good in flavor. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Netted Gem. The shape is almost a perfect globe. They grow remarkably uniform, weighing from one-and-a-quarter to one-and-a-half pounds each. They are thick-meated, flesh light green in color and of fine, luscious flavor; skin green, ribbed and thickly netted. They are almost solid, and will keep well five to seven days after picking. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



New Early Hackensack.

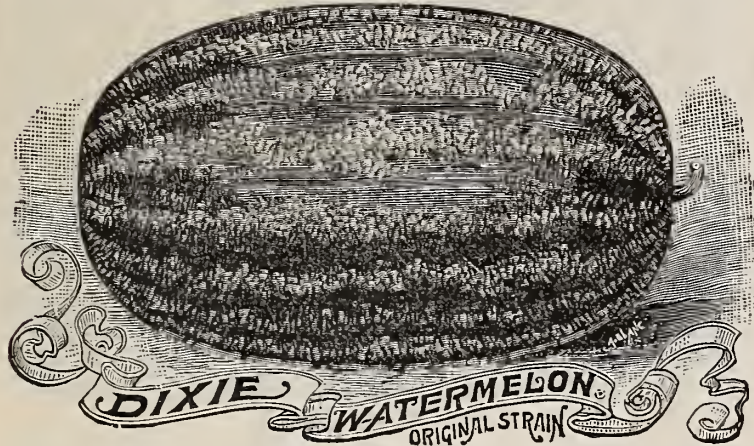
NEW EARLY HACKENSACK. This valuable variety is ready for market fully ten days ahead of the well-known Hackensack, its progenitor, which it much resembles. The melons are almost equal in size to the old Hackensack, weighing from five to ten pounds each. It is very productive, averaging five to six melons on the vine, all very deeply netted. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

DON'T FAIL TO INCLUDE IN YOUR ORDER OUR NEW MUSKMELON, "CHARLOTTE BEAUTY." SEE BACK COVER.

Selected List of Watermelons.

When Melon Seed is ordered by freight or express, deduct 10 cents per pound from mail prices.

FORD HOOK EARLY. After another year's trial, this melon has proved to be the best extra early variety in existence. The Ford Hook Early is a medium-sized, roundish melon; flesh bright red, firm, unusually sweet and delicious. melons set thickly on the vines and grow to a good size. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.



JORDAN'S GRAY MONARCH, or LONG WHITE ICING. This distinct melon is, without doubt, one of the largest of all, frequently attaining a weight of seventy pounds and over. The skin is a mottled gray color, shape long, flesh bright crimson, and of sweet, delicious flavor. It is also a fine shipper, carrying well long distances and bringing very high prices. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

DELAWARE. A cross between Mammoth Iron-Clad and the old Mountain Sweet. The melons are oblong in shape and very thick through. The skin is beautifully striped, dark and light green. The flesh is a brilliant red and ripens within one-half inch of the rind; very solid, luscious and sugary; one of the best melons, both for shipping and keeping. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

SEMINOLE. A long, round melon, of most desirable shape and form. Rind unusually thin, flesh cherry red and of delicious flavor, outer skin gray and light green. Grow large, weighing from forty to seventy pounds each. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

VICK'S EARLY. Very desirable for an early variety, either for market or home use. Oblong in shape, smooth, medium size, flesh bright pink, solid and sweet. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

PHINNEY'S EARLY. This is as early as Vick's, and has the advantage of larger size and better shape for market purposes. The outer skin is mottled a dark green, thin rind, sweet and delicious, very productive. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

KOLB'S GEM. The Kolb's Gem is a beautiful round-shaped melon. They are very uniform in size, green striped skin, thin rind, and unusually sweet, sugary and delicious. Very productive, ripening early, and in every way a first-class melon. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.



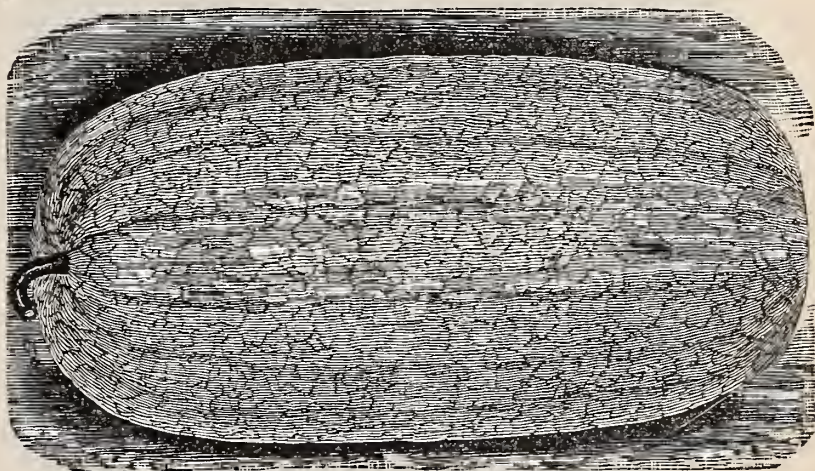
Cuban Queen.

NEW CHRISTMAS. Has valuable keeping qualities. The flesh is a beautiful, rich scarlet color, solid and sweet. They grow to a good size, uniform in shape, and are very productive. Their keeping and shipping properties are superior to any other variety. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

PRIDE OF GEORGIA. The melons are perfectly round in shape, striped light and dark green, uniformly of fair market size; the flesh is bright red and sweet. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

THE DIXIE. Originated with one of the largest melon growers in North Carolina, and is a cross between the Kolb's Gem and Mountain Sweet. The outer skin is a dark green color, beautifully striped with light green. Flesh deep scarlet, firm, sweet, sparkling and refreshing. The rind, although firm and tough, is remarkably thin, making it one of the best shippers. One large melon grower in Nebraska says: "The Dixie is the best and most productive watermelon tested by me out of fourteen varieties." Another large grower in New Jersey says: "The Dixie watermelon is the best eating and most productive of any I have ever seen." They invariably grow to a large size, often weighing from forty to fifty pounds. The quality is not surpassed by any other melon. The vines grow rapidly, rooting in the ground at every joint, making them very hardy and unusually productive. We offer the genuine seed. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

DUKE JONES. This new melon originated with W. M. Girardeau, the celebrated melon grower of Florida, and a man who has introduced more good melons than any other person in this country or Europe. Mr. Girardeau claims the Duke Jones to be the largest, finest, most productive, sweetest and best flavored watermelon he has ever seen in his many years' experience in melon growing. The Duke Jones is a most beautiful melon, oblong shape, perfect in form, dark green skin, with lighter stripes running from stem to blossom



Jordan's Gray Monarch Watermelon. Pkt., 5c.

end. The rind, though very tough, is remarkably thin. Flesh cherry red, crisp, sweet, melting and delicious. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

CUBAN QUEEN. Grows to a large size, often weighing from sixty to seventy pounds; thin rind, sweet, sugary and delicious. The flesh is a deep cherry red color, solid, and an excellent keeper. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

MAMMOTH IRON-CLAD. Grows to an immense size, single melons sometimes weighing one hundred pounds. They are very productive, sometimes bearing eight to ten large melons to a single hill, very regular in shape. The rind is unusually thin, but remarkably hard and tough, making them one of the best for shipping. Flesh is cherry red, very solid, sweet and delicious. Our customers can rely upon getting first-class seed from us. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

GREEN AND GOLD. This is a fine, new, large melon, with flesh of beautiful orange color, of delicious quality. We have tested this variety for four seasons, and can recommend it as a fine family melon, as well as a curiosity. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Dark Icing, or Ice Rind. This fine melon cannot be praised too highly for its solidity, thin rind, and rich, luscious, sugary flavor. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

COLORADO PRESERVING CITRON. This is quite distinct from the ordinary preserving citron, the seeds being of light green color. It is very productive. The flesh is very firm and solid, with few seeds. The preserving qualities are the very finest. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.

FOR THE NEW CHINESE WATERMELON, SEE NOVELTIES.

English Mushroom Spawn.

Mushrooms can be grown in a dry cellar, under the benches of a greenhouse, or any place where the temperature can be kept from fifty to sixty degrees through the winter. The cultivation of this valuable and most nutritious esculent is greatly on the increase. The best results are obtained by the use of English Mushroom Spawn, which is largely used by the most successful growers. Full instructions for planting will be found in our circular, "How to Grow Mushrooms," a copy of which is given free with every order for Spawn.

ENGLISH SPAWN. By mail, bricks of one and one-fourth pounds each, 25c. By express, 10 lbs., \$1.25.

Martynia.

Martynia Proboscidea. The best and most productive variety for pickling. Pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00.

Select List of High-Grade Onion Seed.

The Onion is one of the most important crops grown, and more trouble, loss and vexation are caused to the onion grower by planting poor seed than all other things combined. There is more money in onions grown from seed than almost any other crop; but good seed must be sown, and fully realizing this fact we take the utmost care to sell seed grown from choice selected bulbs. All our seed is carefully tested before sending out, so that our customers can rely on getting fresh, **high-grade** seed.

We want you to try our seed, and have put the price down to as low a rate as good reliable seed can be sold for. In comparing our prices with others, remember that **we pay the postage.**

If Onion Seed is ordered by express or freight, deduct 10 cents per pound from mail prices.

AMERICAN VARIETIES.



Extra Early Red. This variety matures very early. It yields abundantly and is of mild flavor; of medium size; deep red in color; very close grained, solid and heavy. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

IMPROVED YELLOW GLOBE DANVERS. Of all the varieties for market purposes, the Yellow Globe Danvers is the most popular, as well as most valuable. Reliability, large yield and ready sale are all combined in this variety. It is perfect in shape (see cut); a rich, golden-yellow skin; flesh white, very fine grained; mild and pleasant flavor, and an excellent keeper. Immense crops have been grown by high culture. It is one of the most productive onions in cultivation. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

ROUND YELLOW DANVERS. The Round Danvers is a round onion of good size, with thin, yellow skin; flesh white, fine grained and of excellent quality. It ripens early, keeps well and sells readily. The best for growing sets. Postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

YELLOW STRASBURG. One of the oldest varieties; bulbs quite flat, of good size; skin yellow, of darker color than the Danvers; flesh white, of mild flavor; keeps well; excellent for sets. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

Mustard.

White. Best for salads. By mail, oz. pkt., 5c.; $\frac{1}{4}$ lb., 15c.
Black or Brown. Better for culinary use. By mail, oz. pkt., 5c.; $\frac{1}{4}$ lb., 15c.

New Chinese. Very large leaves; highly esteemed. By mail, oz. pkt., 10c.; $\frac{1}{4}$ lb., 25c.

Nasturtium—Indian Cress.

Tall Mixed. For pickling or salads. Pkt., 5c.; oz., 10c.

Okra or Gumbo.

White Velvet. The plants of this new Okra are distinct in appearance and manner of growth. The pods are much larger thicker flesh, much more tender and nutritious. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

IMPROVED DWARF PROLIFIC, or DENSITY. A distinct variety, growing about fourteen inches in height. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



LARGE RED WETHERSFIELD. Of large size and fine form; skin deep purplish-red; flesh purplish-white; moderately fine-grained and stronger in flavor than the yellow or white onions. Very productive and an excellent keeper. Immense crops of this onion are grown for shipment, and it is one of the very best sorts. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

SOUTHPORT YELLOW GLOBE. Like the well-known White Globe Onion, except in color. This is more perfectly globe-shaped than the Globe Danvers, but not so early; an excellent keeper. Postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

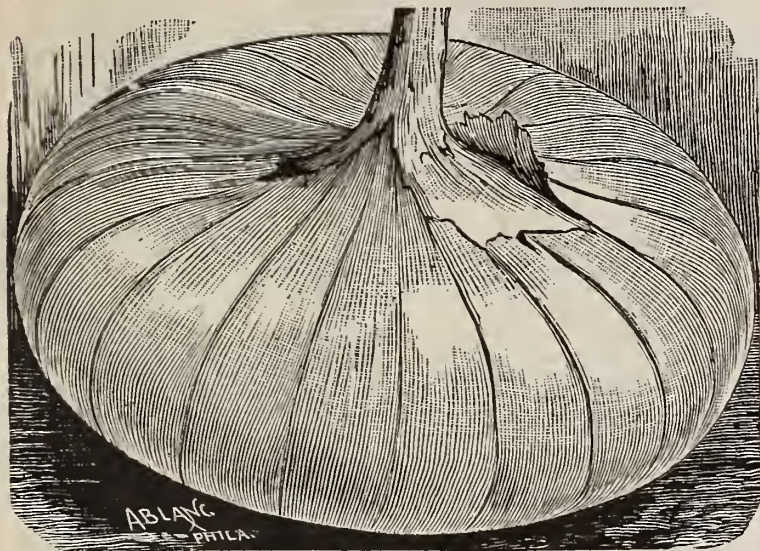
Silver Skin, or White Portugal. This popular variety is too well known to need any description. It is a great favorite with market gardeners and truckers. For private families it is very desirable, as it grows to a large size, is hardy, prolific, extra mild flavor, and keeps better than any of the white varieties. Our seed is all grown from extra selected bulbs. By mail, postpaid, pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

AMERICAN EXTRA EARLY PEARL. This magnificent variety grows to a large size from the seed the first year, often attaining the weight of two and a half to three pounds. In shape they resemble the White Portugal or Silver Skin. A pearly white color, the outer skin having a very showy, waxy appearance. Flesh pure snow-white, and flavor so mild that they can be eaten raw like an apple, and are exceedingly healthy and appetizing used in this way, as they leave no unpleasant odor on the breath like other onions. By mail, pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

SEE NOVELTIES FOR THE NEW AUSTRALIAN BROWN ONION.

ONIONS—CONTINUED. ITALIAN VARIETIES.

The Italian Onions have now become very popular in the United States, both on account of their mild flavor, easy culture, and good keeping qualities. Large onions can be grown from the black seed of the Italian varieties the first year, thus saving the cost of buying and planting sets.



MAMMOTH SILVER KING. The illustration above is an exact likeness from a photograph, reduced in size, of one of these splendid onions, the **Mammoth Silver King**. Single specimens, by sworn testimony, have weighed as much as four pounds. The skin is a beautiful silvery white; the flesh snow-white, fine-grained, and exceedingly mild and pleasant flavored. They grow uniformly large, smooth, perfect in form and shape, ripen early, and always command a high price in the market. The **Mammoth Silver King** can be grown in every section of the United States from seed, the first year, to weigh three pounds, and if the smaller bulbs are planted out the second season, they continue to grow and increase in size without any decay of the original bulb. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

RED BERMUDA. These fine onions are grown largely in the Bermuda Islands and are the finest onions offered for sale in the spring in the New York and Philadelphia markets. They are a beautiful red-skinned onion; mild, pleasant flavor; good keepers. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

EARLIEST WHITE QUEEN. The bulbs are small, flat, pure white and of excellent flavor. Sown in February, they will produce onions one or two inches in diameter early in summer. Sown in July, they will be ready late in autumn. Excellent for pickling. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

RED VICTORIA. This splendid variety is altogether unapproached in handsome appearance and delicious flavor. The **Victoria Red** is a distinct oval round-shaped onion, weighing from two and a half to three pounds from seed the first year. Skin a very dark red, flesh white or very dark rose color, mild and sweet flavor, and an excellent keeper. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.



OUR ONION SEED IS ALL TESTED BEFORE SENDING OUT.

WHITE VICTORIA. This is a very handsome globular onion, skin silvery-white, flesh juicy, sweet, and white. It delights in frequent hoeings of the soil, and watering in dry weather. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

GIANT RED ROCCA. This magnificent variety originated in Italy. It is of beautiful globe shape; skin bright red, white flesh, mild, pleasant flavor, and an excellent keeping onion; valuable for either Autumn or Spring sowing. It will readily produce onions of two pounds weight the first year from the black seed. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

GIANT WHITE ROCCA. This splendid Italian variety is one of the most handsome in cultivation. It cannot fail to sell readily in competition with the finest onions imported from Spain, two pounds weight being obtained the first year from seed. Beautiful silvery skin, flesh pure white, flavor very mild and delicious. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.



From a photograph reduced $\frac{1}{4}$ in size.

MAMMOTH PRIZE TAKER. No other onion has ever attained the enormous size and great weight of **The Mammoth Prize Taker**. Although the **Silver King** and some other Italian varieties grow to a large size, yet the **Prize Taker** will outstrip them all. The illustration was made from a photograph of a specimen grown from our seed by a customer in Texas. When it reached us, it weighed exactly four pounds and fourteen ounces. **The Mammoth Prize Taker** is a beautifully-shaped onion, as can be seen by the above representation. The outer skin is a dark straw color; the flesh is snow-white, solid, sweet and delicious. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

WHITE MULTIPLIER ONION SETS.

This variety frequently produces as many as twenty bulbs in a cluster from a single bulb planted. The color is white and the size just right for bunching green; while if ripened for use as pickling onions it can be grown economically. When ripened, their keeping qualities are remarkable, having been known to keep sound for one year. Perhaps their most profitable quality is extreme earliness, being ready for market three or four weeks ahead of any other Onion Sets. It is aptly said of them that "the grass and weeds cannot grow fast enough to cover them." The largest of the sets, if allowed to grow through the summer, makes an onion of fair size, which divides when ripening. By mail, pt., 20c.; qt., 35c. By express or freight, qt., 25c.; peck, \$1.60.

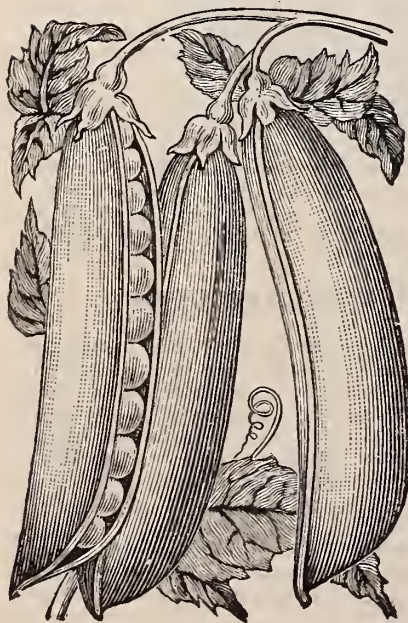
Egyptian, or Perennial Tree. This is a distinct variety. When once set out, without having the slightest winter protection, it will come up year after year as soon as the frost breaks ground, and will grow very rapidly. The bottoms divide, making several irregularly-shaped onions, which are sweet and tender. The sets grow on top of the stalks. By mail, postpaid, pt., 25c.; qt., 40c. By express, qt., 30c.

Northern Grown Seed Peas.

EXTRA EARLY VARIETIES.



Wilson's Improved Extra Early. We claim our Extra Early Peas to be of the best strain of this most excellent early variety. None ripens earlier or will produce more peas on a given space of ground. The whole crop can be gathered at two pickings, and will produce more peas to a basket of pods than any other extra early variety. They grow about two feet high, and are loaded with pods from the ground up, see illustration above. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.50.



Extra Early Premium Gem.

paid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.50.

McLEAN'S LITTLE GEM. Truly a gem. Unsurpassed, productive, wrinkled, and of a delicious flavor. Matures in

Philadelphia Extra Early. An excellent variety, combining earliness and productiveness; height, two and one-half feet. By mail, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 85c.; bush., \$3.00.

Extra Early Premium Gem. The Extra Early Premium Gem is said to be an improvement on the Little Gem, which it very much resembles, both in height, color, and quality of the peas. It is said to mature its crop a few days earlier than the Little Gem, to be more robust in growth, larger pods, stiffer and stronger vine. For market gardeners it is preferred, as a few days often make considerable difference in a crop of early peas. In our own trial grounds we found a difference of about three days in the crop, other ways very much alike, excepting the pods of Premium Gem were larger and contained more peas (see cut) than those of Little Gem. By mail, post-

fifty-four days; grows twelve to fourteen inches high; no sticks required. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.50.

NOTT'S EXCELSIOR. This is a very fine, new, extra early dwarf wrinkled pea, foliage dark green and rather heavy, haulm close jointed; the pods average fully one-third larger than the American Wonder, and while it may not always be quite so early, by a few days, are all ready for picking at one time. Each pod contains six to eight large peas, which are of unusually sweet flavor; so closely are the peas packed in the pods that they are flattened against each other, as are the Potato Limas. We cannot recommend Nott's Excelsior too highly. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, qt., 25c.; peck, \$1.10; bush., \$4.00.

AMERICAN WONDER. This distinct and fine-flavored variety grows only eight to ten inches high, and is a few days earlier than any other wrinkled pea. Peas planted June 5th were ready for table in forty-three days. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, qt., 25c.; peck, \$1.10; bush., \$4.00.

Tom Thumb. A very dwarf growing, extra early variety; quite productive. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.75.

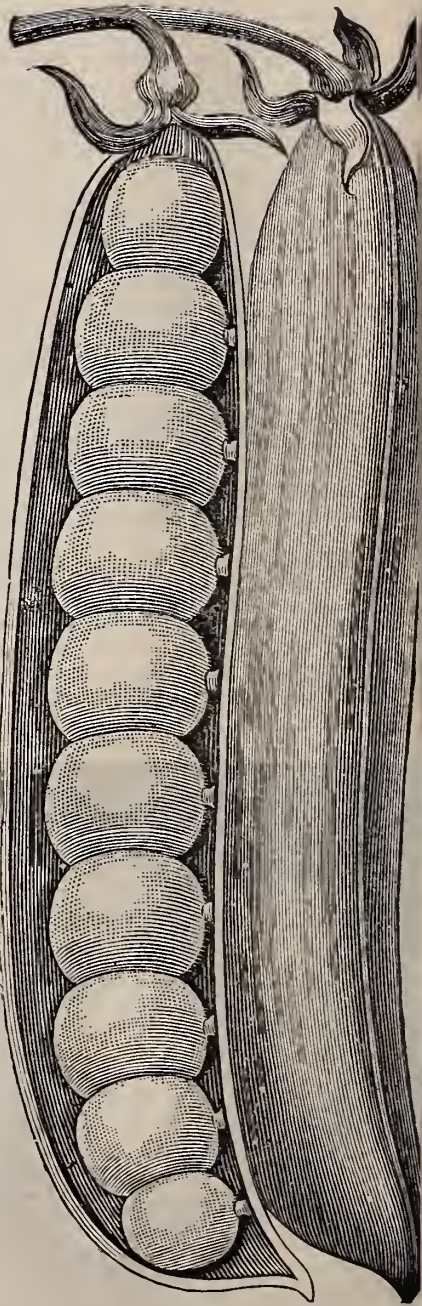
LAXTON'S EARLIEST OF ALL. Unlike other extra early varieties, the peas are blue, and consequently of richer flavor, while they ripen uniformly and as early. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.50.

GENERAL CROP VARIETIES.

LAXTON'S EVOLUTION. Introduced in 1888, this grand pea has been very much admired. The illustration herewith shows two pods, exactly natural size. The vines are of strong, sturdy growth, three and a half feet high, of a decidedly branching character, and bear continuously an abundant crop of magnificent pods, each containing eight to twelve wrinkled peas, of remarkable size, and very rich and sugary flavor. It has been appropriately termed **The Everlasting Bearer**, as from a single sowing it continues to bear three months. We have had many letters in praise of its great productiveness, extra large size of pods, and the delicious quality of the peas. Laxton's Evolution is unquestionably one of the very best peas recently introduced. By mail, postpaid, pkt., 10c.; 3 pkts., 25c.; pt., 25c.; qt., 45c. By express or freight, qt., 30c.; peck, \$1.25; bush., \$4.50.

BLISS'S EVER-BEARING. Height of vine, two feet, pods three to four inches long, size of peas very large, quality very fine. Its habit of growth is of a branching character, forming as many as ten stalks from a single root stalk. They stand well without brushing. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.50.

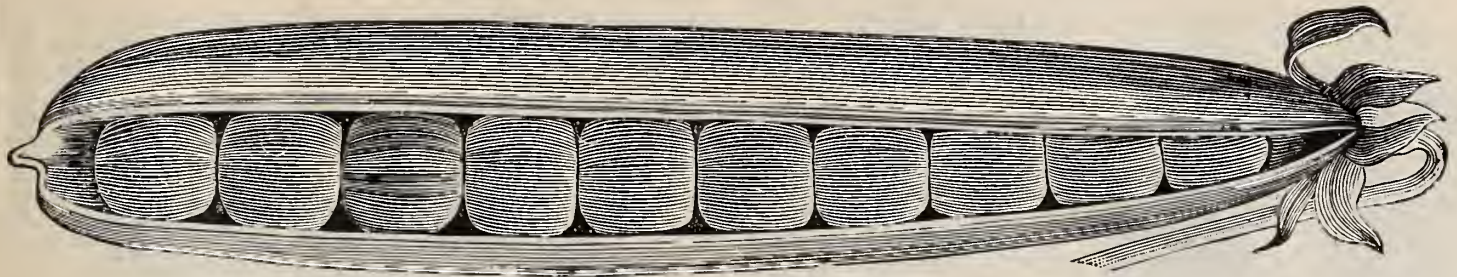
Horsford's Market Garden. This wrinkled pea is the result of a cross between the Alpha and the American Wonder. It requires no bushing, is extremely prolific and bears its pods in pairs. Twenty bushels have been grown from thirty-five pounds of seed, quality very superior. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.50.



Laxton's Evolution.

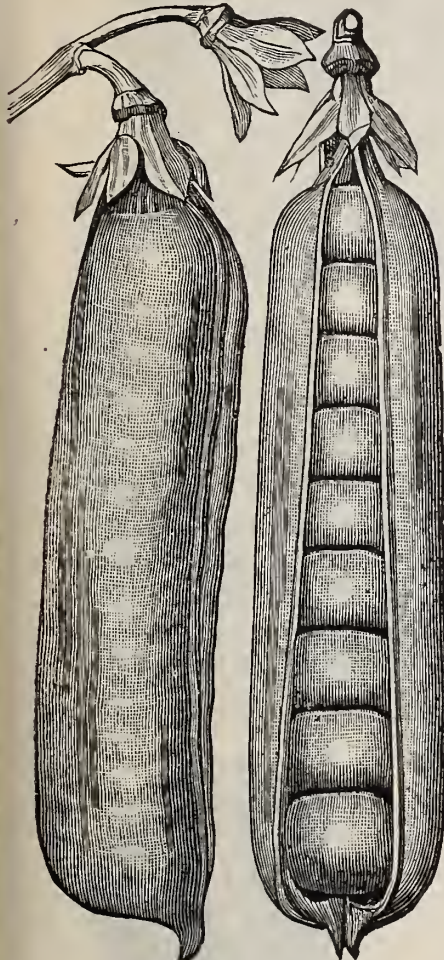
ONE PACKET EACH OF ANY 3 VARIETIES OF PEAS FOR 25 CENTS.

PEAS—GENERAL CROP VARIETIES—CONTINUED.



Carter's Stratagem.

CARTER'S STRATAGEM. Sweetest and best flavored of all peas; large pods, often six inches long, containing nine or ten large peas; very productive and excellent quality; the vines branch just under the surface of the soil, growing two to two and one-half feet high. By mail, postpaid, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.25; bush., \$1.50.



Quantity.

THE QUANTITY.

This is one of the most productive varieties, and will produce more pods to the vine than any other kind. It grows two and a half feet high, has a remarkably branching character, six or seven branches starting at the ground from the same root, each loaded with well-filled pods of peas (see cut). Ninety pods have been counted on a single vine, each containing eight or nine large peas, tender, sweet and melting. It is medium early, and continues on bearing a long time. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By freight, not prepaid, qt., 30c.; peck, \$1.50; bush., \$5.50.

THE QUALITY. In manner of growth, height, and shape of the pods, this valuable pea much resembles the Quantity, described above. The Quality Pea is particularly noted for its exceedingly sweet, rich, delicious taste and fine flavor. All who have tasted them pronounce them the sweetest and best peas they ever ate. One week earlier than the Quantity. By mail, postpaid, pkt., 10c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, qt., 30c.; peck, \$1.50; bush., \$5.50.

CARTER'S TELEPHONE. Immensely productive, of the finest quality and excellent sugary flavor; vines very strong; the pods are of large size, with six or seven large, delicious peas; height, four feet. Per pkt., 10c.; pt., 20c.; qt., 40c. By express, qt., 25c.; peck, \$1.10; bushel, \$4.00.

PRIDE OF THE MARKET. This famous pea has given great satisfaction. It grows two feet high, and bears grand pods, well filled with large and finely-flavored peas from top to bottom of the haulm. Its robust constitution and enormous productiveness insure its acceptance as a market favorite. Productiveness is by no means their only recommendation, for the pods are large size, the peas of so splendid a quality that it would be difficult to overpraise them. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express, qt., 25c.; peck, \$1.25; bush., \$4.75.

THE PROFUSION. This excellent variety originated in Canada with one of the most successful pea growers. The vines are of vigorous growth, attaining the height of three feet. They are closely packed with fine, large pods that generally grow in pairs, and well filled with luscious peas that will measure one-half inch in diameter when green, and will average seven to nine peas to the pod. They will continue to blossom and bear peas for several weeks. By mail, postpaid, pkt., 10c.; 3 pkts., 25c.; pt., 25c.; qt., 45c. By express or freight, not prepaid, qt., 30c.; peck, \$1.50; bush., \$5.50.

BLISS'S ABUNDANCE. Eighteen inches high; foliage large, full and dark green. Pods three and a half inches long, well filled, containing six to eight large, wrinkled peas of excellent quality. Ripens second early. By mail, pkt., 10c.; pt., 20c.; qt., 40c. By express or freight, not prepaid, qt., 25c.; peck, \$1.00; bush., \$3.75.

CHAMPION OF ENGLAND. Undoubtedly one of the best peas grown, and very popular. Very productive, and the peas are of a delicious flavor; height, four feet. By mail, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, \$1.00; bush., \$3.25.

Dwarf White Marrowfat. The best marrowfat variety. By mail, pkt., 10c.; pt., 20c.; qt., 35c. By express or freight, not prepaid, qt., 20c.; peck, 75c.; bush., \$2.25.

Black-Eyed Marrowfat. Hardy and productive; well adapted for field culture. By mail, pkt., 10c.; pt., 20c. By express or freight, not prepaid, qt., 20c.; peck, 75c.; bush., \$2.25.

PARSLEY.

Extra Curled Dwarf. New variety from France, where it is the most popular of all. Leaves tender and extra curled; handsome bright green color, very ornamental and excellent for garnishing. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.

Champion Moss Curled. Leaves crimped and curled like a bed of moss; very handsome. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.

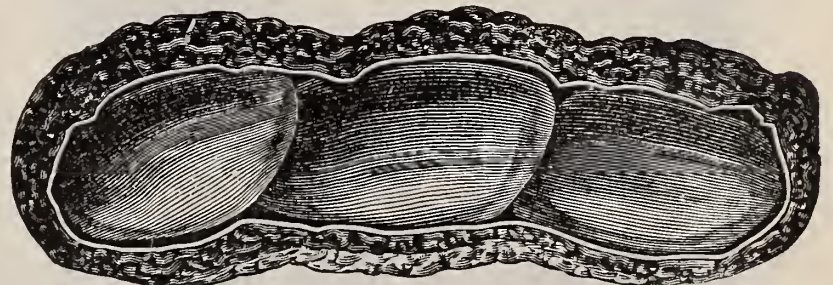
Fern-Leaved. A new variety of fine form and color. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.

PARSNIPS.

IMPROVED GUERNSEY. This improved strain is much superior to the common sort. The roots, being smooth, carry their thickness well down. They do not grow so long and tapering as some other varieties, which makes them much easier to gather. The flesh is very fine-grained and most excellent flavor. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

LONG SMOOTH HOLLOW CROWN. A great cropper, tender and sugary, keeping well through the winter; grow to a large size and valuable for general cultivation. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

NEW IDEAL HOLLOW CROWN. Similar to the Long Smooth Hollow Crown in shape, excepting in length of root, which thickness is carried well down to the point; excellent quality. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

**SAVATILLA PEANUTS.**

Everyone likes peanuts. They are nutritious, palatable and as easily raised as corn or potatoes if rightly understood. The Savatilla variety are much superior to any other kind. The pods are larger, nuts sweeter, and ripen earlier. They will do well in almost any kind of soil and yield better than any other kind. A few short rows planted in the field or garden will furnish enough of the most excellent peanuts to last a small family all winter. We give directions for cultivating, on each packet. By mail, large pkt., 10c.; pt., 15c.; qt., 25c. By express, not prepaid, qt., 20c.; 4 qts., 70c.; peck, \$1.25.

SEE LAST PAGES OF CATALOGUE FOR FANCY POULTRY.

✧ PEPPERS. ✧

WILSON'S MAMMOTH RUBY KING.



It has been several years since this magnificent variety has been introduced, and so steadily has it gained in favor that it is now recognized as the best and most profitable mild red pepper for market or family use. The beautiful plants are crowded with large, handsome fruits of a bright ruby red color. The peppers grow four and a half to six inches long by three and a half to four and a quarter inches through. Added to their beautiful color, when ripe, is their remarkably mild and pleasant flavor, in this respect unequalled by any other red pepper. So mild and pleasant is their flavor that they can be sliced and eaten with pepper and vinegar (like tomatoes

or cucumbers), and make a very pleasant salad. Per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

GOLDEN KING. The beautiful, healthy plants bear large, handsome fruits, of a most attractive, bright, golden-yellow. The flavor is unsurpassed by any, exquisitely mild and pleasant. Read about Ruby King, change the color of Ruby King to a bright, golden yellow, and you have the Golden King. Per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

NEW CELESTIAL. This variety is so beautiful that it deserves a prominent place in the flower garden. The plants are set with peppers very early, and continue bearing until frost. The peppers are carried upright, part of them yellow and part scarlet, making a very attractive appearance. Good quality and sharp flavor. Postpaid, pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

GOLDEN UPRIGHT. This pepper is distinct from all others, bearing its fruit upright on stiff stems. The peppers are large, handsome, and free from any hot taste. Pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

RED CLUSTER. Small, thin peppers, a coral-red color. A single plant will bear hundreds of peppers, which are hot and pungent. By mail, pkt., 5c.; oz., 30c.; $\frac{1}{4}$ lb., 85c.



Coral Gem Bouquet. Nothing can equal the beauty of a full-grown plant of these handsome peppers when ripe. The peppers are one inch in length, perfect in form, and of the most intense deep scarlet color. They have a sharp hot taste, and are useful for seasoning, etc. By mail, pkt., 10c.; oz., 40c.

LARGE BELL, or BULL NOSE. A very early, large variety; glossy red, of sweet, mild flavor, very thick and fleshy. A favorite sort for pickling, and for use in the natural state. Per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

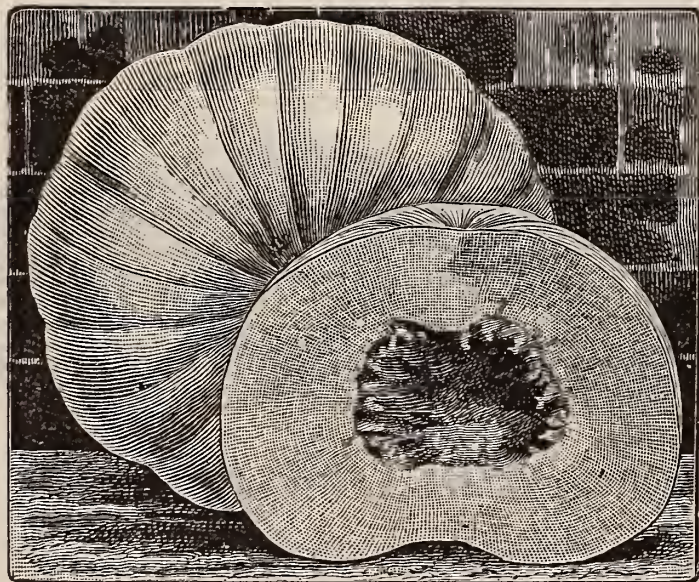
SMALL PEPPERS FOR PICKLING, ETC.

New Fancy Wrinkled, Red Etna, Red Cayenne, Red Chili, and Red Cherry. By mail, pkt., 10c.; oz., 30c.

✧ PUMPKINS. ✧

JUMBO OF CALIFORNIA.

At the great World's Fair, Chicago, in the Horticultural Building, was exhibited a Jumbo Pumpkin that weighed 481 pounds. At the California Exhibit in the Agricultural Building was exhibited another Jumbo Pumpkin that weighed 417 pounds. These monster pumpkins were weighed correctly by a committee appointed especially for the purpose, and sworn to as being correct. They were grown from our Jumbo Seed, and are unquestionably the largest pumpkins in the world. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.



New Calhoun.

NEW CALHOUN. Medium size, handsome, solid, and excellent quality; skin dark cream color; fine grained, thick-meated and extra fine flavor. As a pie pumpkin it has few superiors, and will keep the year round. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



JAPANESE PIE. They grow to a medium size, ripen early, and will keep until late in the spring. The flesh is a rich salmon color, remarkably dry, sweet, and fine-flavored. No other pumpkin that has ever been grown in this country can equal them in extraordinary fine cooking properties. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 70c.

TENNESSEE SWEET POTATO. Of medium size, pear-shaped, color creamy white, lightly striped with green; flesh thick, fine-grained, dry and of excellent flavor; a good keeper. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 65c.

OTHER GOOD PUMPKINS.

Any of the following varieties will be sent by mail for 5c. per pkt.; 10c. per oz.; 20c. per $\frac{1}{4}$ lb.; 60c. per lb., unless noted.

BANANA. Excellent for pies. Keeps all winter.

NANTUCKET SUGAR. Noted for its sweet, rich flavor.

NEW GOLDEN MARROW. One of the best.

QUAKER PIE. Good keeper; none better.

CASHAW. A favorite with all.

CHEESE. Well known and popular.

CONNECTICUT FIELD. Immensely productive. Valuable for feeding and planting among corn. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

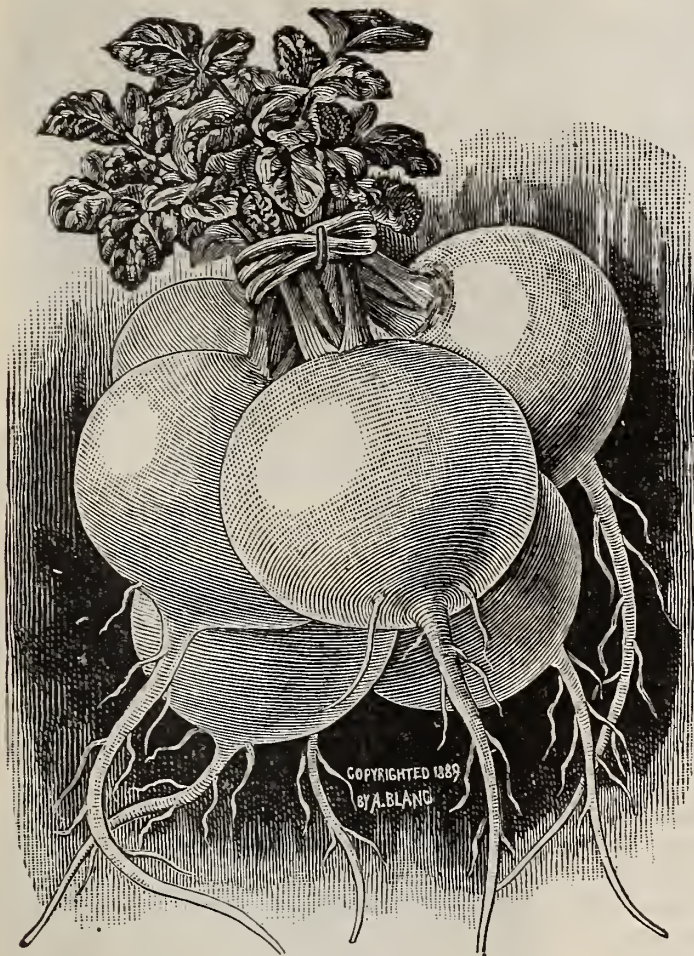
"CHARLOTTE BEAUTY," OUR NEW MELON. SEE BACK COVER.

RADISHES.

EXTRA EARLY SCARLET TURNIP. A small, early turnip radish of quick growth and good quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

EARLY WHITE TURNIP. A round, turnip-rooted radish, with small top and of quick growth: both skin and flesh pure white, crisp and tender. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

EARLY ROUND DARK RED. An improved strain of the Extra Early Scarlet, of deeper color and handsomer appearance; very early, firm, crisp and of extra fine quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 55c.



Philadelphia White "Box" Radish.

PHILADELPHIA WHITE BOX. Of beautiful form, pure white skin and flesh, which is very crisp and brittle; grows but a short top and is especially valuable for forcing under glass, and also for sowing in the open ground at any season of the year. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

WILSON'S IMPROVED EARLY LONG SCARLET. This is much superior to the common long scarlet, being of quicker growth, clear of rootlets, and entirely free from worms or scab. Very crisp, tender and sweet. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

SALSIFY, OR OYSTER PLANT. Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of good vegetables is so limited. It closely resembles the taste and flavor of an oyster, and when properly cooked is a good substitute. Full directions for planting and cooking printed on each package.

SANDWICH ISLAND MAMMOTH. The Sandwich Island is an importation from the Sandwich Islands, and deserves to be classed as a new species, so much superior is it to the old kinds in size, appearance, form and delicious flavor. The roots grow to a large size, smooth, tapering gradually to a point, as seen in the engraving. By mail, postpaid, pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

Long White Salsify. This old but popular variety has become a general favorite with all. When properly cooked, they much resemble the taste of oysters. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 90c.

RHUBARB.

PIE PLANT, OR WINE PLANT.

Cultivated for its leaf stalks, which are used for tarts and pies, also as a sauce. It is very wholesome and should be grown in every garden.

MYATT'S VICTORIA. The most popular variety. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

OUR GREAT BARGAIN COLLECTION, SEE COLORED INSERT.

EARLY FRENCH BREAKFAST. Of quick growth, very tender and beautiful, oval shape, scarlet, tipped with white; a great favorite. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

NEW CHARTIER. This has kept its reputation as being one of the best of our early summer varieties. They are nearly as early as the Early Long Scarlet, more handsome, carry their thickness well down, as seen in illustration. A beautiful scarlet color, tipped with white, making them very attractive as a market variety. They are unusually crisp, tender and juicy. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

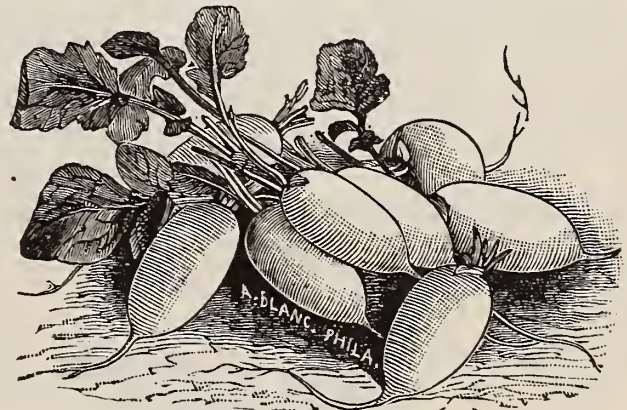
HALF-LONG STRASBURG. A valuable white-skinned variety; tender, crisp; excellent quality. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

LONG WHITE VIENNA. One of the best long white radishes grown. It is of regular shape and good quality, both skin and flesh being white, crisp and brittle, and of quick growth. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

WINTER VARIETIES. California Mammoth, (white), White Chinese, Black Spanish, Long White Spanish. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.



New Chartier.



White Olive-Shaped.

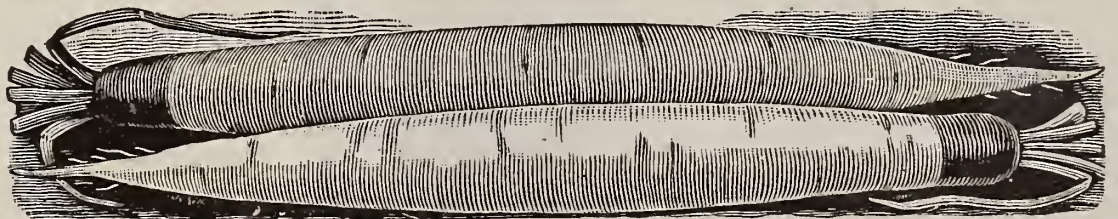
OTHER WELL-KNOWN RADISHES.

Any of the following sent by mail for 5c., pkt.; 10c., oz.; 15c., $\frac{1}{4}$ lb.; 50c., lb. If wanted by express or freight, deduct 10c. per lb.

Scarlet Olive-Shaped. Quite early and handsome

Early White Olive-Shaped. Crisp, white flesh.

Half-Long Deep Scarlet. A great favorite.



Sandwich Island Mammoth Salsify.

SPINACH.

Long-Standing. Best for spring sowing. Leaves fleshy and crumpled. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 35c.

Norfolk Savoy-Leaved. Curled, thick, fleshy leaves; best for market purposes. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 35c.

New Zealand. Useful during the hottest months or in dry localities. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 90c.

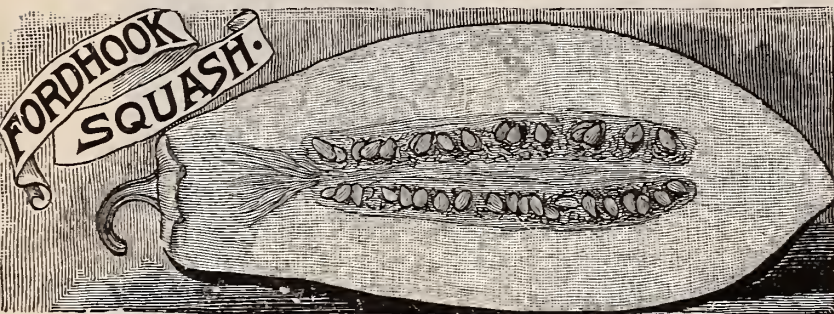
SQUASHES.

EARLY YELLOW CROOKNECK.



Early Yellow
Crookneck.

extra fine flavor; a good keeper. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



FORDHOOK EARLY. This new variety has maintained its exceptional record of being the earliest Squash to mature of any we have ever tried. It is medium sized, weighing from four to five pounds; outer skin cream color, flesh a light salmon; very thick-meated, fine-grained and extra fine-flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

FAXON. This new variety of winter squash has given great satisfaction. The squashes are medium in size, fine shape, medium hard shell, and of such remarkably dry, firm, sweet flesh that they can be boiled and eaten like a sweet potato. It is very productive and will keep the year round. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

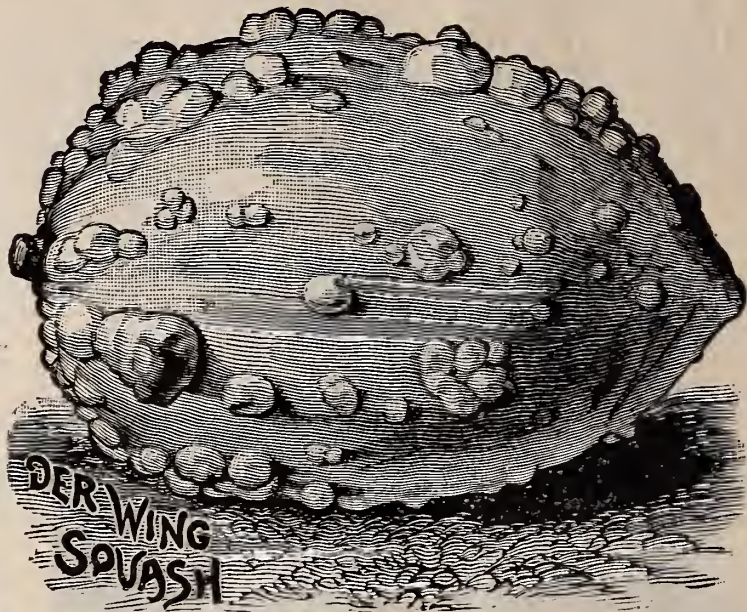
NEW WHITE CHESTNUT. This distinct new variety is, as its name indicates, of chestnut shape. The outside skin is creamy white, flesh is lemon-yellow, fine-grained, sweet and most excellent in quality. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

PIKE'S PEAK. In shape this squash is round to oblong. The shell is pale green in color, very hard and flinty. The flesh is solid and thick, a brilliant orange color, dry, and of a rich, delicate flavor. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

One of the most popular varieties (see cut) for table use; can be stewed or fried like egg-plants. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

GIANT SUMMER CROOKNECK. This new strain is even earlier than the common variety, while the squashes grow to a larger size, measuring from eighteen inches to two feet long, and of fine quality. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

PERFECT GEM. An excellent new variety; good for either summer or winter use; exceedingly fine-grained, smooth, dry, very sweet and



DER WING. This is a native of China, and is a very distinct variety. It grows about five inches long, three inches thick. The color of the flesh is a light yellow; thick and very sweet. Immensely productive in all sections of the country, and is one of our best winter-keeping squashes. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 70c.

VALPARAISO (True). The Valparaiso Squash is a native of South America. They grow to a large size, often weighing seventy-five pounds; bright golden color, very thick-meated, fine-grained and excellent for cooking or feeding. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 70c.

POPULAR WELL-KNOWN SQUASHES.

By mail, each, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

Early White Bush, or Patty Pan.

Early Yellow Bush. Deep orange color.

Cocozelle Bush. Excellent to use young, fried.

White Pineapple. Peculiar shape; white skin and flesh.

Improved Boston Marrow. A bright orange squash for autumn use.

Early Orange Marrow. Earlier and more productive.

Hubbard. The well-known popular standard winter squash.

Wilson's Home-Grown Tomato Seed.



Matchless Tomato.

FORDHOOK FIRST. The Fordhook First is a medium to fair size tomato, very uniform in shape, all growing to a good size, without any scrubs, knotty or uneven specimens. The outer skin is a deep, rich red, slightly tinted with purple. Flesh deep cherry-red, remarkably solid, with very few seeds. They are invariably smooth as an apple, and ripen up evenly all over without showing any signs of crack, blotch or decay. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

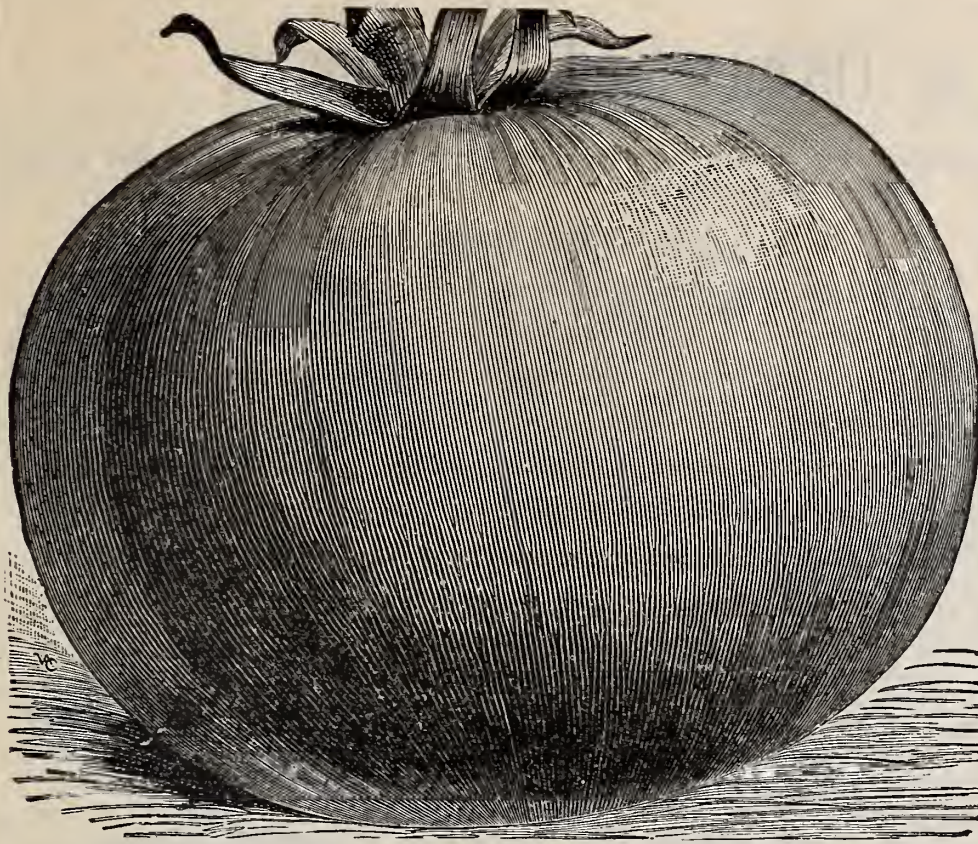
BOND'S EXTRA EARLY MINNESOTA. The king of all the extra early tomatoes. The first to ripen out of ninety varieties. Large size, smooth form, productive. The above are some of the claims made for this remarkable extra early tomato. Skin is a bright, glossy red, clear to the base of the stem; flesh firm, solid and extremely fine-flavored. They never crack or spot, and are as near one size as if they had all been cast in one mould. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.60.

IGNOTUM. Large, smooth and solid. It is also very productive and uniform, the last pickings being scarcely inferior to the best of the season. It is of a very handsome, uniform deep red color. Per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00, postpaid.

EARLY MAYFLOWER. The Early Mayflower is a medium-sized tomato, perfectly smooth, round, flattened on top, a deep red color; flesh solid, firm, fine-flavored; very productive. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

THE MATCHLESS TOMATO originated in New Jersey. The vines are strong and healthy, and retain their deep green foliage until frost. The fruits are of the largest size, round, smooth, and solid almost to the centre. For canning or market purposes it has few equals. By mail, postpaid, pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

THE NEW IMPERIAL TOMATO. SEE NOVELTIES.



Trucker's Favorite.

TRUCKER'S FAVORITE. The Truck-er's Favorite has been pronounced by the most successful market gardeners in New Jersey to be the best and most profitable tomato they have ever yet tried for canning and market purposes.

Their shape and form, as can be seen by the illustration, are perfect. They are invariably round, smooth and solid. The skin is a deep purplish-red and remarkably strong, making them one of the best shippers. The flesh is a deep cherry-red, very few seeds, and remarkably fine-flavored. They ripen medium early, color up evenly all over, and never crack or spot, like some other popular sorts. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.80.

THE NEW STONE TOMATO. Of this we can speak from experience, having grown a large crop of them the past season for seed purposes only. The skin is a dark red. Good size, no green spots around the stem; flesh bright red, very few seeds, positively no hard core, and of the best possible flavor. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

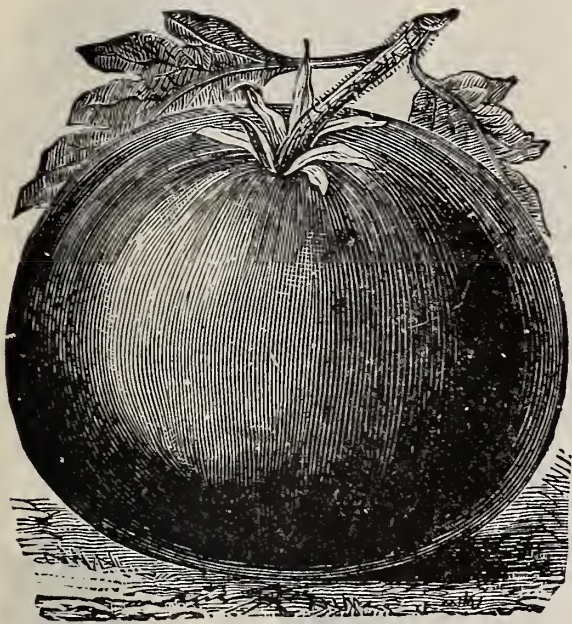
THE PONDEROSA. The largest tomato in the world, often weighing one and one-half to two pounds each. Flesh solid, almost seedless, good sub-acid flavor, outer skin light red. Highly valuable for exhibition purposes. By mail, pkt., 5c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

EARLY DWARF CHAMPION. In this tomato we have a variety ripening one week later than Ford Hook First, but having the advantage in size and great productiveness. The Early Dwarf Champion grows on

strong, upright bushes, keeping its fruit well up from the ground, and owing to its dwarf habits, can be planted much closer than other varieties. The tomatoes are fine size, round, smooth as an apple, solid nearly through, deep red color, and immensely productive, single plants often bearing half bushel of fine marketable tomatoes. We consider it one of the best second early varieties in cultivation. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

Livingston's New Beauty. Is a round, medium tomato, just the right size for canning purposes. They are round, smooth as an apple, solid nearly to the core, with very few seeds; of the very best possible flavor. Their color is a deep red. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

For the New Tomato, Dwarf Golden Champion, see Novelty pages.



Early Dwarf Champion.

LIVINGSTON'S ROYAL RED TOMATO. Livingston's Royal Red is just the kind that truckers and all others should plant, who want to raise large, smooth, solid and fine-flavored tomatoes. The foliage is profuse, dark green, quick growth, and subject to neither blight nor mildew. They grow to a size most suitable for market purposes, are as smooth as an apple, solid almost to the core, and extra fine-flavored. Owing to their great solidity, they are excellent for shipping. Our seed is from the finest and best. By mail, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

EVERBEARING. The Everbearing is a medium-sized, elongated shaped tomato, with an average length of three inches, and one and one-half inches thick. They are very solid, but few seeds, and extremely fine-flavored. Cut in half lengthwise and eaten as other sliced tomatoes, they are deliciously appetizing. They are also valuable for pickling and making catsup. But the greatest value is earliness in ripening, great productiveness and length of season. They begin to ripen towards the end of May, and continue to bear and perfect their immense loads of fruit until the vines are killed by hard frost. By mail, pkt., 5c.; oz., 25c.

IMPROVED TROPHY. Fruit very large and generally smooth; solid, good flavor and very productive; choice selected seed. By mail, postpaid, pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

Red Cherry. } Small fruited varieties. By
Yellow Pear-Shaped. } mail, pkt., 5c.; oz., 25c.



Livingston's Royal Red Tomato.

SEE NOVELTIES FOR NEW VARIETIES OF TOMATOES.

Selected List of Turnips and Ruta-Bagas.

When Turnip Seed is ordered at mail prices, and wished by express or freight, deduct 10c. per pound from catalogue prices.

TURNIPS.



Improved Purple Top Strap-Leaved.

Improved Purple Top Strap-Leaved. The Purple Top Strap-Leaved Turnip is more largely grown than any other; no other turnip can vie with them in productiveness and fine quality, both for table use and feeding purposes. They are easily grown as a garden crop, and large quantities can be raised among corn. Our improved seed is superior to much sold in the market, and will produce finer and smoother turnips than those grown from cheaper seed (see illustration opposite). By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

White Flat Dutch Strap-Leaved. A very popular market variety. Grows quickly, comes early, clear, white skin and flesh, of juicy, mild flavor and excellent quality. For early summer use, sow early in the spring, and again in July and August for autumn use. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 45c.



White Globe Strap-Leaved.

5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

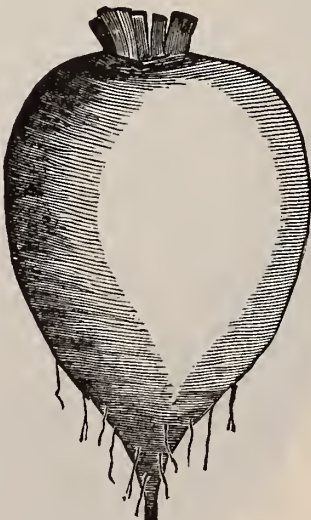
RED-TOP WHITE GLOBE. One of the best early varieties grown and very popular. Of large size and rapid growth; globe-shaped bulbs, with red or purple top; fine quality. It keeps well and is excellent for early or winter market. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; per lb., 50c., postpaid.

JERSEY NAVET. For autumn sowing; delicate, sweet; flesh white, and resembles a parsnip in shape. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

COWHORN. Flesh sweet; pure white; root shaped like a carrot, and grows half above the ground. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

EARLY WHITE EGG. This is one of our best turnips for table use. Comes to maturity sooner than any other. The very best quality; smooth, sweet, and fine flavored. Very solid, firm, fine-grained flesh, of sweet, mild flavor. It grows to a good size (see illustration), and is excellent either as an early or late variety; keeps well. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

YELLOW GLOBE. The Yellow Globe is one of the best and sweetest of the yellow varieties for table use, and is preferred by some over the strap-leaved sorts, as it is more firm and crisp, and not so watery when cooked. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.



Early White Egg.

YELLOW ABERDEEN. Highly valued for feeding purposes, partaking more of the nature of a ruta-baga than a turnip. They are not so easily grown as the strap-leaved varieties, but are considered more nutritious and better for feeding (see cut opposite). By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 45c.



Yellow Aberdeen.

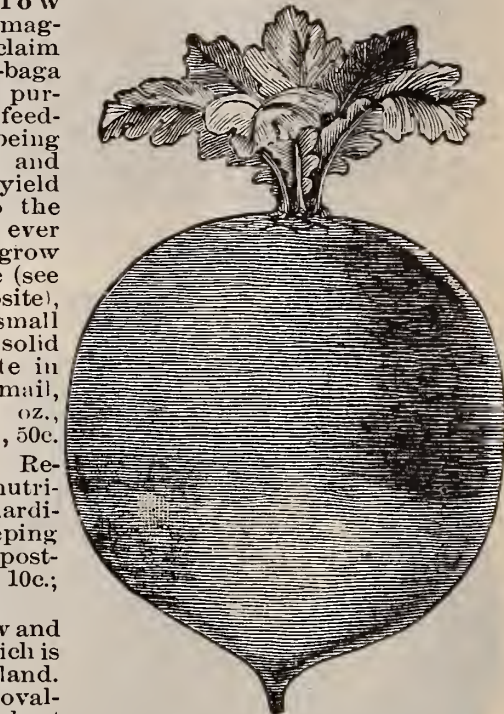
RUTA-BAGAS.

Improved Yellow Purple Top. This magnificent strain we claim to be the best ruta-baga for general feeding purposes. For stock feeding it has no equal, being solid, rich, sweet and nutritious. It will yield one-third more to the acre than any we ever grew. The roots grow very uniform, large (see illustration opposite), smooth, free from small rootlets, and keep solid and sweet until late in the spring. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Large White. Remarkable for its nutritious properties, hardness and long-keeping qualities. By mail, postpaid, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 50c.

Monarch. A new and distinct variety, which is very popular in England. Produces large oval-shaped roots, with short necks; flesh rich yellow and fine grained. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

BREAD-STONE. Medium size, very quick-growing; roots very smooth (see cut opposite); flesh perfectly white, fine-grained and cooks in fifteen minutes; remarkably tender, very sweet; finest turnip ruta-baga for table use we have ever seen. By mail, pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.



TOBACCO SEED.

Persian Rose Muscatelle. Noted for its strong, healthy growth, extra large leaves, very fine texture, a light brown color and mild flavor. By mail, pkt., 10c.; oz., 30c.; $\frac{1}{4}$ lb., \$1.00.

General Grant. The earliest in cultivation. By mail, pkt., 10c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.

Havana (Imported Seed). By mail, pkt., 10c.; oz., 50c.

Connecticut Seed Leaf. By mail, pkt., 5c.; oz., 20c.

Cuban Seed Leaf. Best for cigars. By mail, pkt., 10c.; oz., 30c.

HERB SEED.

Pkt. Oz.		Pkt. Oz.	
Anise	5 10	Lavender	5 15
Balm	5 25	Marjoram, Sweet	5 15
Basil, Sweet	5 15	Pennyroyal	10
Bene	5 15	Rue	5 15
Borage	5 20	Sage	5 20
Caraway	5 10	Savory, Summer	5 10
Coriander	5 10	Tansy	5 25
Dill	5 10	Thyme	5 20
Fennel, Sweet	5 10	Wormwood	5 15

FOR THE SWEET NUT SQUASH, SEE NOVELTIES.

Selected Farm Seeds.

We make a specialty of growing field seeds, such as Corn, Oats, Wheat, Potatoes, etc. Having been engaged in this business for the last thirty years, we claim to have some knowledge in this line of our trade. Our seed corn, oats and potatoes this year are unusually fine, and we can guarantee to give our customers the very best at reasonable prices.

DR. WOODHULL CORN.

First in Yield, First in Quality, First Premium at the World's Fair, Chicago, 1893.

The Dr. Woodhull Corn originated in New Jersey, and has been grown by a few leading agriculturists in that State for a number of years. It is positively the largest-eared, heaviest-grained and the most productive corn in the world. This statement we made last year and year before on our own experience and responsibility. Some of our customers seem to doubt this, but hundreds of testimonials and the final decision of the judges of awards at the World's Fair, 1893, have fully verified the claims we first made for the Dr. Woodhull Corn. The stalks grow strong and sturdy, take a strong hold in the ground, being well braced with numerous side roots, which enable them to withstand the most severe storms. The ears will average ten to fourteen inches in length, and are solidly packed with rich, golden-yellow grains, weighing sixty pounds to the bushel. It ripens as early as any of the Dent varieties, and never fails to make a good crop.

108 Bushels of Shelled Corn to the Measured Acre.

The Solebury Farmers' Club is considered one of the most progressive agricultural societies in Pennsylvania. At a meeting of said club, held a few years ago, it was resolved to offer a premium for the best acre of corn raised by ordinary cultivation by members of the club, or by any other person. The corn was to be husked and shelled, and ground correctly measured in the presence of a committee appointed by the club. The award was given to Dr. Isaiah Michener, whose acre yielded one hundred and eight bushels shelled corn. This was an excess of twenty bushels to the acre over several other popular varieties. (The variety of corn raised by Dr. Michener was the Dr. Woodhull.) After being thoroughly convinced that the Dr. Woodhull was the hardest, best and most profitable kind of field corn for general cultivation, we have been introducing it into almost every part of the country for the last two years, with the most gratifying results. We offer the genuine Dr. Woodhull at the following prices: By mail, large pkt., 10c.; lb., 30c.; 3 lbs., 65c.; large ear, 25c. By freight, not prepaid, peck, 40c.; $\frac{1}{2}$ bush., 75c.; bush., \$1.30; 2 bush. or more, \$1.25 per bush., including sacks.

GOLDEN BEAUTY.

This is another immensely productive and large-eared variety of corn. A heavy cropper on rich soil, both in fodder and grain. The ears have from sixteen to eighteen rows of grain, are twelve inches in length and well filled out. The grains are large, a deep golden color, rich and very attractive. By mail, pkt., 10c.; lb., 30c.; 3 lbs., 65c. By express, peck, 60c.; bush., \$1.75; 2 bush., \$3.00.

The Hickory King Corn.

The Hickory King White Corn, introduced by us a few years ago, has given universal satisfaction where the season is long enough for it to mature. It positively has the largest grain and smallest cob of any corn in the world. Plenty of ears could be found one grain of which would completely cover the end of the cob. The stalks are only medium in height, but well set with ears nine to ten inches in length. The grains are pure white and make excellent corn-bread. By mail, pkt., 10c.; lb., 30c.; 3 lbs., 65c. By express or freight, peck, 50c.; $\frac{1}{2}$ bush., \$1.00; bush., \$1.75; 2 bush., \$3.00.

CHESTER COUNTY MAMMOTH.

This yields under good cultivation, from one hundred to one hundred and thirty bushels shelled corn per acre. The ears are very large, containing fourteen to thirty-two rows of medium-sized yellow grains. It furnishes a large amount of fodder, growing twelve to sixteen feet high. It is undoubtedly one of the best yellow varieties for good land in this latitude and the South, but cannot be relied upon to mature sufficiently early for the North. By mail, pkt., 10c.; lb., 30c.; 3 lbs., 65c. By express or freight, peck, 50c.; $\frac{1}{2}$ bush., \$1.00; bush., \$1.75; 2 bush., \$3.00.

BLUNT'S PROLIFIC.

Used principally for filling silos or fodder corn, as it will produce more fodder to a given area of ground than any other. Pkt., 10c.; lb., 30c.; 3 lbs., 65c.; peck, 50c.; bush., \$1.60; 2 bush., \$3.00.

IMPORTANT.
for SPECIAL PRICES.

Farmers and Planters who require large quantities of Field Seeds should write





Wilson's True Leaming Corn.

WHITE DHOURA CORN. Much used for feeding poultry and birds. The leaves and stalks are valuable for feeding. By mail, pkt., 10c.; lb., 30c.; 3 lbs., 75c.

BROWN DHOURA CORN. Same as above, excepting the color. Price the same.

SPECIAL OFFER: One pkt. each, Brazilian Flour Corn, Jerusalem Corn and Kaffir Corn for 25 cts.

WILSON'S TRUE LEAMING CORN.

Fifteen years ago we introduced to the farmers of the United States **Wilson's True Leaming Corn**. Since that time it has been widely disseminated and cultivated for a general field crop, and has been the means of adding thousands of dollars to the pockets of the corn growers in this country. Many different varieties of yellow corn have since been introduced, under the names of Leaming, Improved Leaming, etc. Some of these have been fairly good, and some good for nothing. To distinguish ours from so many bogus varieties, we have adopted the trade-mark of **Wilson's True Leaming Corn**. We claim to have at this time the genuine True Leaming Corn in all its purity and excellence, the same as we introduced fifteen years ago, having in all that time never lost sight of the great value that this splendid and productive variety has been to the country. We have used every exertion, spared no expense, and exercised the greatest care to keep up its purity, high standard quality and great productiveness, as when we introduced it fifteen years ago. Since our first introduction of this valuable corn we have received hundreds of letters giving it the highest praise, and claiming yields all the way from fifty to over one hundred bushels of shelled corn to the acre. **Wilson's True Leaming Corn** grows to a medium height; not so tall as some kinds. There are very often two good and well-developed ears to a stalk. The ears are from nine to ten inches in length, and remarkably well filled out at the ends. The grains are deep, a rich golden color, and make the best and richest quality of corn meal. It will mature a crop in ninety days, ripen up solid and dry, and will be ready to crib before any of the Dent varieties. It is pleasant to husk, having a very small, thin, red cob, which is easily broken from the stalk. Owing to its leafy nature the stalks make excellent fodder. By mail, postpaid, large pkt., 10c.; lb., 25c.; 3 lbs., 65c.; medium-sized ear, 20c. By freight, not prepaid, peck, 40c.; bush., \$1.30; 2 bush., \$2.50; 4 bush. or more, \$1.20 per bush.

BRAZILIAN FLOUR CORN.

It has now become a well-established fact that the **Brazilian Flour Corn**, when properly ground and bolted, will make bread, pies, cakes, biscuits, etc., equal to the best wheat flour; and for making corn-bread it has been proved, beyond all doubt, that it is far superior to any other kind of corn ever grown in the United States. It has a remarkably rich and delicious flavor, will remain in a good eating condition a longer time than any other corn-bread. This corn is not adapted for northern climates, as it will not mature its grains where the seasons are short; but for any section south of forty degrees north latitude, it will produce an abundant yield—many claiming to have raised twenty-five barrels of flour on one acre, fully equal to the best wheat flour. Pkt., 10c.; lb., 40c.; 3 lbs., \$1.00. By express, peck, 75c.; bush., \$2.50.

JERUSALEM CORN.

This grand new plant belongs to the *Sorghum* family, but is entirely different from all others, not only in appearance of the foliage, but also in shape of the heads and size of the grains. The first few grains were brought from Palestine by a missionary, who gave two grains to a farmer in Finney County, Kansas. It is pronounced the best and surest grain crop for dry countries and seasons of drouth. It grows four to five feet high, making one large head on the main stalk and several smaller heads on side shoots. This valuable cereal and forage plant received a flattering testimonial from **Henry Clay Brooks**, the superintendent of the United States Experimental Station in Kansas. Three pounds will plant one acre. By mail, large pkt., 10c.; ¼ lb., 15c.; lb., 25c.; 3 lbs., 65c. By express, qt., 15c.; peck, 75c.

KAFFIR CORN.

The Kaffir Corn is a native of Africa, where it is grown as the principal food of the Kaffirs, a tribe of negroes inhabiting that country. The heads are long and perfectly erect, well filled with white grain, flecked with reddish-brown spots. The average height of growth, on good, strong land, is five and a half to six feet. The seed heads grow from ten to twelve inches in length, and the product of grain on good land easily reaches fifty to sixty bushels per acre. The whole stalk, as well as the blades, cures into excellent fodder. Price of seed, large pkt., 10c.; lb., 25c.; 3 lbs., 65c. By express or freight, qt., 25c.; peck, \$1.50.

IMPROVED EVERGREEN BROOM CORN.

A particularly valuable variety of broom corn, as it does not get red in the field before cutting, but is strictly a green variety of brush, and for that reason will always command the highest price in the market. It is free from crooked brush, stands up well, and grows from eight to ten feet high. It ripens early and is fine and straight. About 500 weight of broom may be raised on an acre, and the seed is worth nearly as much as oats for feed. This can be made a large paying crop to the farmer. Per pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. By express or freight, peck, 75c.; bush., \$2.50.

FOR OUR NEW FIELD CORNS, SEE NOVELTIES.



WILSON'S PROLIFIC SIDE OATS.

WILSON'S PROLIFIC SIDE OATS grow to a medium height, with a remarkably strong, stiff straw, which enables it to stand up under almost any circumstances. The heads, as can be seen by the accompanying illustration, are unusually long and heavily loaded with fine, plump grains. The grain is noted for its remarkably thin husk and fat kernel, which makes it valuable for feeding. At the World's Fair, in 1893, we exhibited heads of **Wilson's Prolific Side Oats** that measured twenty-two inches in length, and contained four hundred and sixty plump grains. For those wanting a good, hardy and productive side oats, we would recommend **Wilson's Prolific** before any other. By mail, postpaid, large pkt., 10c.; lb., 30c.; 3 lbs., 75c. By freight, not prepaid, peck, 40c.; bushel, \$1.00; 2 bushels, or more, 90c. per bushel, including best new sacks.

GOLDEN GIANT SIDE OATS. A remarkable feature of the **Golden Giant Side Oats**, worthy of special attention, is the fact that a good crop can be grown on a poor, thin soil, where most varieties would hardly return the expense of growing and harvesting. They grow four to four and a half feet high, with stiff, bright straw supporting the long heads; they stool freely and yield abundantly. They are extra early to ripen. In rapidity of growth and productiveness, scarcely any other variety can equal the new **Golden Giant Side Oats**, and the originator in France deserves great credit for developing so fine a variety. By mail, postpaid, pkt., 10c.; lb., 30c.; 3 lbs., 75c. By express or freight, peck, 50c.; bushel, \$1.25; 2 bushels, or more, \$1.15 per bushel.

THE LINCOLN OATS. This new oats was first introduced in 1893, and largely sold in all sections of the country, giving wonderful results. The three largest yields reported, which were grown in competition for the cash prizes offered, were 174, 168, and 122 bushels from a single bushel sown. It is, therefore, unquestionably one of the most productive. It is also very early, and has so far proven entirely rust-proof. Straw is stiff and strong, standing up. The grain is very handsome and valuable for feeding, on account of its thin hull, heavy meat and soft nib. If you want to double your crop sow **The Lincoln Oats**. Pkt., 10c.; lb., 30c.; 3 lbs., 75c., postpaid. By freight or express, peck, 40c.; bushel, \$1.20; 2 bushels, and over, \$1.00 per bushel, bags included.

SUCCESS BARLEY.

This is a beardless variety introduced a few years ago, and has given good satisfaction wherever tried. The **Success Barley** is one of the earliest varieties to ripen, being fully ten days earlier than any of the bearded kinds. The straw grows three to four feet in height; heads six-rowed and well packed from base to summit with fine, plump grains. Where ground is wanted for early seeding, the **Success Barley** is a valuable kind to sow. By mail, pkt., 10c.; lb., 30c.; 3 lbs., 75c. By express or freight, not prepaid, peck, 50c.; bushel, \$1.60; 2 bushels, \$3.00.

IMPROVED MANSHURY BARLEY.

Productive and profitable; six-rowed; has yielded seventy-five to ninety bushels per acre. By mail, postpaid, pkt., 10c.; lb., 30c.; 3 lbs., 75c. By express or freight, peck, 50c.; bushel, \$1.50; 2 bushels, \$2.80.



LAWN GRASS SEED.

Wilson's Superior Lawn Grass Seed has won a reputation second to none in the country. It embraces a mixture of the best natural grasses most suitable for lawns, many of which are imported from Europe. This mixture is adapted to either dry or wet climates, and will insure a rich green velvety lawn through the driest season. Sow three bushels to the acre. By express or freight, peck, 90c.; bush., 20 lbs., \$3.50; 3 bush., enough for one acre, \$9.00. By mail, postpaid, qt. boxes, 25c.; 5 boxes, \$1.00. One quart will sow 300 square feet.

GRASS FOR PERMANENT PASTURE.

A permanent pasture field has now become a necessity on every well-kept farm. We have prepared a mixture for this purpose, which is composed of a number of the best varieties of natural grasses, which will afford a rich and luxurious pasture for many years if occasionally top dressed. The grasses are all valuable for fattening and milk-producing properties. Sow three to four bushels to the acre. By freight, bush., \$2.40; 2 bush. or more, \$2.25 per bush.

CLOVERS AND MILLETS.

Crimson or Scarlet Clover. This has now become one of the most popular grasses in America. An annual, but highly valuable for hay or pasture or plowing under for green manure to renovate worn-out lands; can be sown in the fall or early spring. Sixty pounds to the bushel. Sow ten pounds to the acre. By mail, lb., 25c.; 3 lbs., 60c. By freight or express, lb., 15c.; peck, \$1.00; bush., \$3.50.



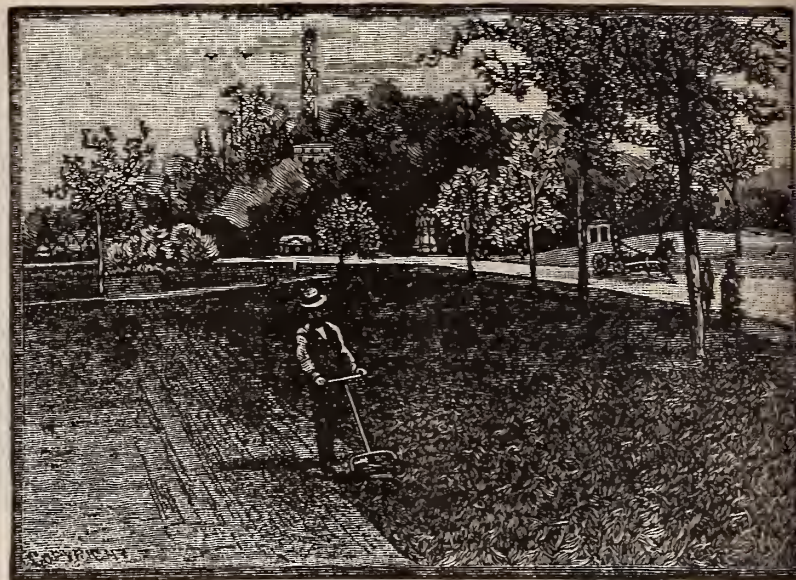
Alsike or Hybrid Clover. Highly esteemed for hay or bee pasture. Sow six pounds to the acre. By mail, lb., 30c. By freight or express, lb., 20c.; peck, \$2.00; bush., \$7.00.

Bokhara Clover. Affords excellent food for bees throughout the season. Five pounds to the acre. By mail, lb., 40c. By freight or express, lb., 30c.

Japan Clover. Valuable for the South. By mail, lb., 45c. By express or freight, lb., 35c.

Scarlet Clover. **White Dutch Clover.** Highly valuable for lawns and permanent pasture land; mixed with Kentucky Blue Grass, makes the best sheep pasture. By mail, oz., 5c.; lb., 35c. By freight or express, lb., 25c.

Lucerne or Alfalfa Clover. One of the most valuable grasses for dry and arid climates; three to four crops can be



cut for hay in one season. Fifty-five pounds to the bushel; sow ten to fifteen pounds per acre. By mail, lb., 30c. By freight or express, lb., 20c.; bushel, \$6.00.

Common Red and Pea Vine Clover, market price.

Hungarian Millet. Bushel of 48 lbs., about \$1.25.

German or Golden Millet. Bushel of 50 lbs., about \$1.25.

OTHER GRASS SEED.

Herd or Red Top. 10 lbs. to the bushel; 1½ bushels to the acre. By mail, 25c. per lb.; by express or freight, \$1.25 per bush.

Kentucky Blue Grass. 14 lbs. to the bushel; 2½ bushels to the acre. By mail, 30c. per lb.; by express or freight, \$2.00 per bush.

Orchard Grass. 14 lbs. to the bushel; 3 bushels to the acre. By mail, 30c. per lb.; by freight, \$2.25 per bush.

Sweet Vernal. 10 lbs. to the bushel; 3 bushels to the acre. By mail, 60c. per lb.; by express or freight, 50c. per lb.

Tall Meadow, lb., 30c.; bush., \$2.50.

Wood Meadow, lb., 40c.; bush., \$4.00.

Meadow Foxtail, lb., 40c.; bush., \$2.50.

English Rye, lb., 20c.; bush., \$1.50.

Crested Dogtail, lb., 60c.

Meadow Fescue, lb., 25c.; bush., \$2.50.

Sheep Fescue, lb., 30c.; bush., \$1.75.

Miscellaneous Field Seeds.

SEED BUCKWHEAT.

NEW JAPANESE. The kernels are nearly twice the size of any other, of a rich dark brown color, and manufacture a superior flour. Owing to its branching character, only one-half as much seed is required per acre, while the straw is much stiffer and stands up better. This new buckwheat has rapidly displaced all others, and is now more largely planted than any other, being about two weeks earlier. Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express or freight, peck, 40c.; bush., \$1.25; 2 bush., \$2.25.

SILVER HULL. Sown at same time as common buckwheat, this variety continues in bloom longer, and yields nearly double. The flour is whiter and more nutritious. By mail, pkt., 10c.; lb., 25c.; 3 lbs., 65c. By express, peck, 40c.; bush., \$1.25; 2 bush., \$2.25.

SUGAR CANE.

Early Amber. It grows usually eleven and twelve feet high and stands up well. When planted between the 1st and 10th of May, the seed ripens almost invariably, thus giving a double crop. The seed is highly relished by poultry and all kinds of stock. Pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express, peck, \$1.00; bush. of 56 lbs., \$2.50.

Early Orange. The cane growers south give the Early Orange the preference. Per pkt., 10c.; lb., 25c.; 3 lbs., 65c., postpaid. By express, peck, \$1.00; bush., \$2.50.

MAMMOTH RUSSIAN SUNFLOWER.

Single heads measure twelve to twenty-two inches in diameter, and contain an immense quantity of seed, which is an excellent and cheap egg-producing food for poultry. Every farmer should plant some of the seed in any waste piece of ground, any time from early spring up to the middle of July. It is a wonderful improvement on the old native sunflower. Four quarts of seed will plant an acre. Per pkt., 5c.; oz., 8c.; pt., 15c.; qt., 25c.; 2 qts., 45c., by mail, postpaid. By express or freight, qt., 15c.; 2 qts., 25c.; peck, 70c.; bush., \$2.00.

DWARF ESSEX RAPE.

The true Dwarf Essex Rape is valuable as a fattening food for pasturing sheep in autumn. It is particularly adapted as a "catch crop," for it grows best late in the season. In the Northern States it can be sown at any time from May until the end of August, but in the Southern States it should not be sown until September or October for winter pasture. Its fattening properties are said to be twice as good as clover. Sow ten to twelve pounds per acre broadcast, or four to five pounds per acre in drills fifteen inches apart. Per pkt. of 2 ozs., 10c.; lb., 30c.; 3 lbs., 75c., postpaid, by mail. By express or freight, lb., 20c.; 25 lbs., \$2.50; 50 lbs., \$4.00.

TEOSINTE (Reana Luxurians).

This gigantic Gramina of Central America somewhat resembles Indian Corn, but the leaves are much longer and the stalks contain sweeter sap. It produces a great number of shoots, growing twelve feet high, very thickly covered with leaves, yielding such an abundance of forage that one plant is sufficient to feed a pair of cattle for twenty-four hours. In the South it surpasses either corn or sorghum as a soiling or fodder plant. Eighty-five stalks have been grown from one seed. Pkt., 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.40.

CHUFAS, or EARTH ALMOND.

A species of "grass nut" (Cyperus esculentus) much used to fatten hogs. The nuts grow under ground, very near the surface, easily reached by pigs or poultry. Easily and cheaply grown, abundant in yield, eaten greedily by hogs, which take on firm fat very rapidly from them. Plant in April, ten to twelve inches apart, in two and one-half to three-foot rows. Cover lightly. If the seed is very dry, soak well before planting, to secure a good stand. They mature about September 1st, and can remain in the soil till wanted. One peck of seed is required per acre. Per pkt., 10c.; pint, by mail, 25c.; qt., 40c. By express, qt., 25c.; peck, \$1.25; bush., \$4.00.

ONE PKT. EACH DWARF ESSEX RAPE, TEOSINTE AND CHUFAS FOR 25 CTS.

CHOICE SEED POTATOES.

We make a specialty of growing and introducing choice potatoes for seed, and have probably done as much in this line as any seed house in America. We make it a practice to test all new varieties as they come out, with a view to get the best, healthiest and most productive kinds for general cultivation. After many years' trial at this work, we have selected the following varieties, which we have found to be not only hardy, productive, free from disease, but to be of superior quality both for market and home use.

PLEASE NOTICE.—As prices are subject to fluctuation, we would request that our customers send in their orders as soon as possible after receiving our catalogue. All orders will be promptly acknowledged and potatoes forwarded as soon as weather permits, in time for spring planting. Customers residing South can have them shipped at any time during the winter with little or no risk, but those residing North or West had better wait until the extreme freezing weather is over in March or early April, which will be in ample time for planting. To freeze potatoes, when packed in tight barrels, requires extremely cold weather. We ship each season several hundred barrels seed potatoes to nearly all sections, North, East and West, and rarely receive a complaint of freezing.

We pack our potatoes in large round hoop barrels, of two and three-quarters to three bushels each, and make no charge for bags, barrels or cartage. We will quote special prices on five and ten barrels of one variety.

POTATOES BY MAIL.—All potatoes, except where otherwise noted, will be sent by mail, postage prepaid, at 30c. per pound; 3 pounds for 75c., carefully labeled.

WILSON'S STRAY BEAUTY.

This needs no further praise. It has now been before the people for fifteen years, and is to-day acknowledged by all to be the earliest potato in the world. All who have ever tried it will say this. For an extra early potato for table use or market their equal has never yet been found. For truckers and market gardeners there is more money in the Stray Beauty than in any other early potato. By freight or express, peck, 60c.; bush., \$2.00; barrel, \$5.00.

EXTRA EARLY SIX WEEKS.

Evidently a seedling of Early Ohio, which it very closely resembles in every way. It is of large medium size, smooth, oblong to round in shape, skin light pink; flesh white; eyes near surface; tubers close together in the hill, and begin to form when the vines are very small, and grow so rapidly that, under favorable circumstances, they are as large as hen's eggs, and are therefore fit for family use in six weeks from time of planting, and mature in between ten to eleven weeks. We find them good yielders, productive and good croppers for so early a sort. Per peck, 60c.; bush., \$2.00; bbl., \$4.50.

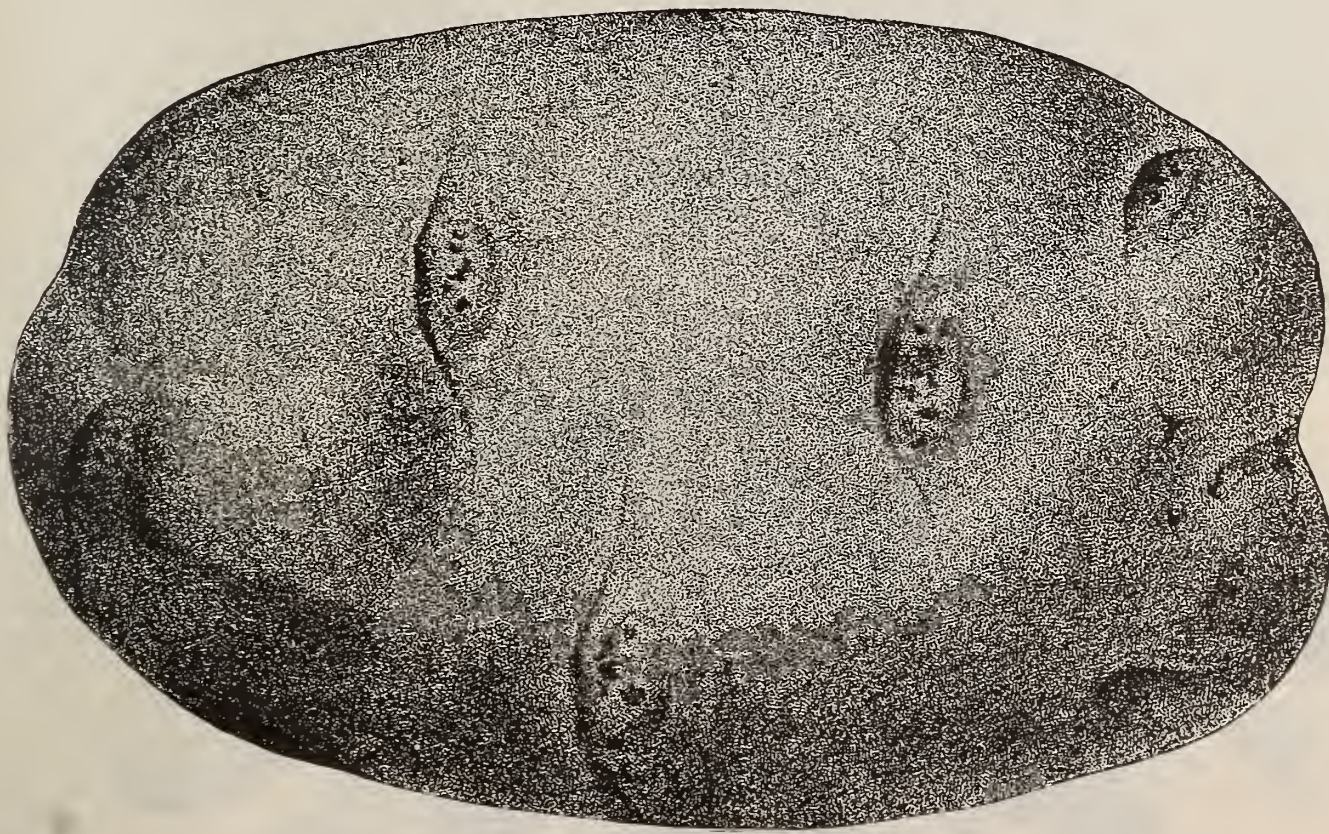
CARMAN No. 1.

A New Medium or Intermediate Potato.

Originated by the celebrated editor of the *Rural New Yorker*, who produced the "Rural New Yorker No. 2." It is a seedling from other seedlings raised through several generations, always retaining those with best qualities. It is medium in season, shaped like the Rural No. 2, and has very few shallow eyes. The flesh is unusually white and the quality perfect. It is considered by many of the best potato growers in the country the most promising second early variety recently introduced. Peck, 50c.; bush., \$1.50; bbl., \$3.75.

CARMAN No. 3.

Very Large, Remarkably Productive, High Quality.



Like Carman No. 1 it is a seedling from seedlings, and it resembles that variety in having few and shallow eyes. It is one of the greatest yielders ever introduced. It may fairly be claimed that it does not yield any small tubers at all. The tubers are borne very close to the plant, making them easy to dig. It is of the largest size and shapeliest form; a perfect keeper, that is, it will not sprout up to planting time, unless kept in a warm place. Both flesh and skin are pure white, eyes few and shallow. Late in ripening. Our claims for Carman No. 3 are: it is the handsomest large potato ever produced; it will out-yield any potato of its class; practically every potato is of marketable size; its table qualities are up to the highest standard. It has yielded over six hundred bushels to the acre, and in one instance twenty-two acres have produced seven thousand bushels. This, the introducer's description, fully conveys the many points of advantage of this new potato. By express or freight, peck, 40c.; bush., \$1.35; bbl., \$3.50.

READ OUR OFFER OF POTATO EYES ON PAGE 47.

Adirondac, the World's Fair Premium Potato.

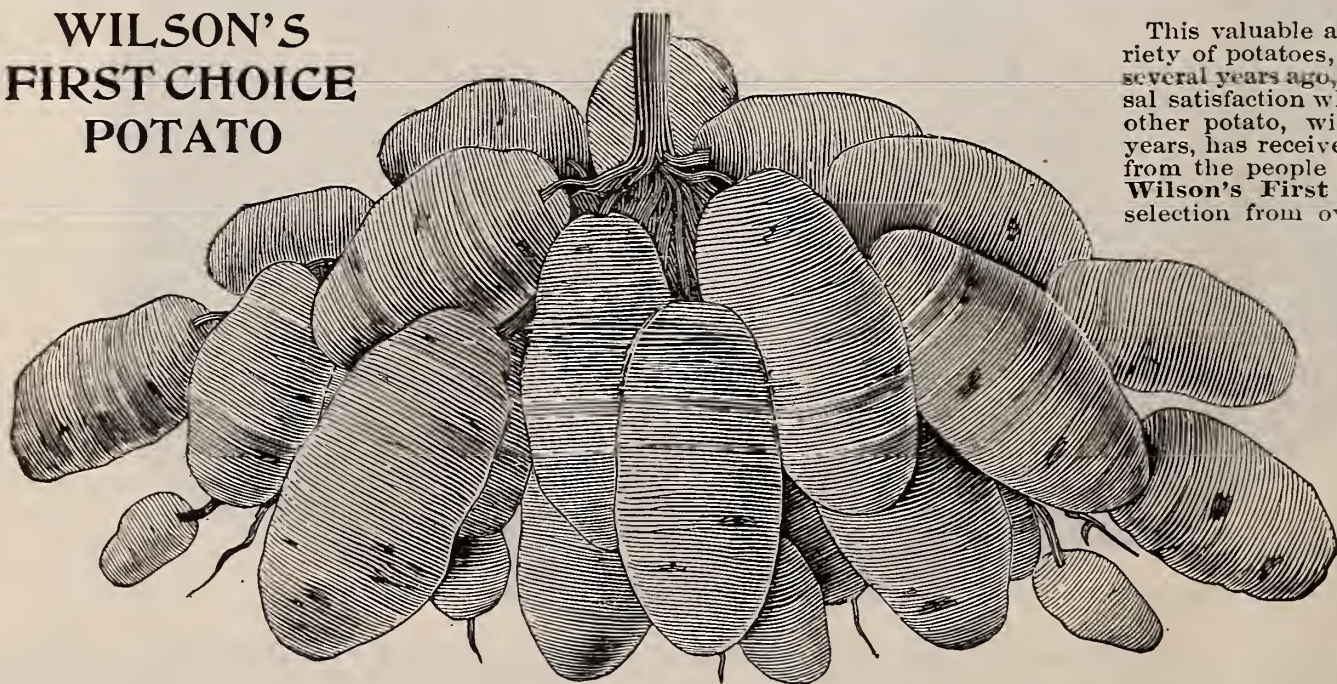
720 bushels to the acre, 80 bushels from 1 bushel planted, 11 bushels from 60 eyes.



First Premium at the World's Fair, Chicago, 1893, out of 250 varieties.

This immensely productive and excellent potato, introduced by us in 1894, still holds its reputation as a great yielder and a first quality table potato. The reports and sworn statements we have received about this new potato since its first introduction would almost stagger belief did we not know that they were from the most reliable persons, and many of them sworn to before Justices of the Peace and witnessed by disinterested parties. The reports received for 1897, although not quite so heavy as the previous year (owing to an unfavorable season), are enough to satisfy anyone that the Adirondac is one of the most valuable and productive ever introduced into this country. As can be seen by the above illustration, the tubers are as nearly perfect in form and shape as it is possible for a potato to be. The skin is smooth, white, slightly russeted, eyes few and very shallow, flesh snow-white, dry and floury when cooked. The flavor is simply delicious, surpassed by no other potato in this respect. The vines are strong, sturdy, and vigorous, free from blight. The tubers lie compact in the hill, fair to large size, and, we might say, positively no small potatoes. This is one great cause of the immense yield, as it is no uncommon thing to find eight to ten fine potatoes to the hill, all of marketable size. By express or freight, peck, 40c.; bush., \$1.40; bbl., \$3.60.

WILSON'S FIRST CHOICE POTATO



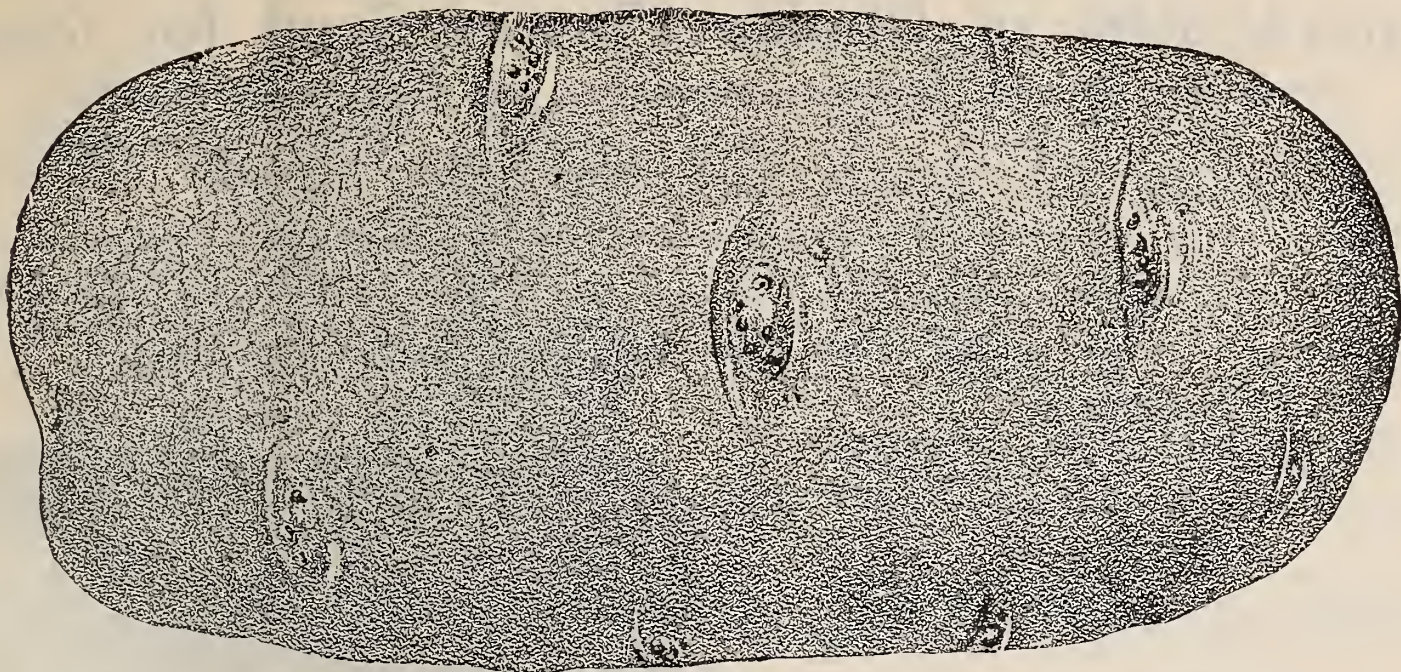
One hill of Wilson's First Choice Potatoes.

the country, praising this excellent and immensely productive potato. Immense yields are reported, some claiming over eight hundred bushels to the acre. Wilson's First Choice potatoes grow to a large size—nearly all suitable for market. They lie very compactly around the hill or main stalk (as seen in the engraving), of the best possible flavor, ripen medium early and keep late in the spring without sprouting. By express or freight, not prepaid, peck, 40c.; $\frac{1}{2}$ bush., 75c.; bush., \$1.25; bbl., \$3.00.

This valuable and productive variety of potatoes, introduced by us several years ago, has given universal satisfaction wherever tried. No other potato, within the last ten years, has received so much praise from the people and the press as Wilson's First Choice. It is a selection from over fifty varieties tested on our farms at Mechanicsville, Pa., and at the time of introduction, several years ago, was unquestionably the best and most productive variety grown in America, and today is second to none in yield, handsome appearance and extra fine quality.

Within the last six years we have received hundreds of letters from our customers in all parts of

ANY VARIETY OF POTATOES BY MAIL, POSTPAID, 30 CENTS PER LB.



GREAT DIVIDE.

One of the most robust-growing, heaviest-yielding, longest-keeping, best-shipping main-crop Potato. The vines are vigorous, stout, and erect; foliage plentiful, with dark green leaves, withstanding drought, extreme heat, and attacks of insects better than any other variety; perfectly free from disease,

such as scab or blight. The tubers are of oblong, round form; eyes plentiful and on the surface, giving a handsome appearance, with almost no waste in paring. Skin very white, firm and tough. Grows compactly in the hill, and, while the tubers are well under the ground, they are borne near the surface of the soil. Size large to very large, with scarcely a small one. In season it is from medium to late. Its table qualities are unrivaled. The flesh is clear white, and when baked or boiled breaks open like a snowball—white and floury. It cooks finely and very quickly, with a delicious, nutty flavor. By express or freight, peck, 50c.; bush., \$1.50; barrel, \$3.75.

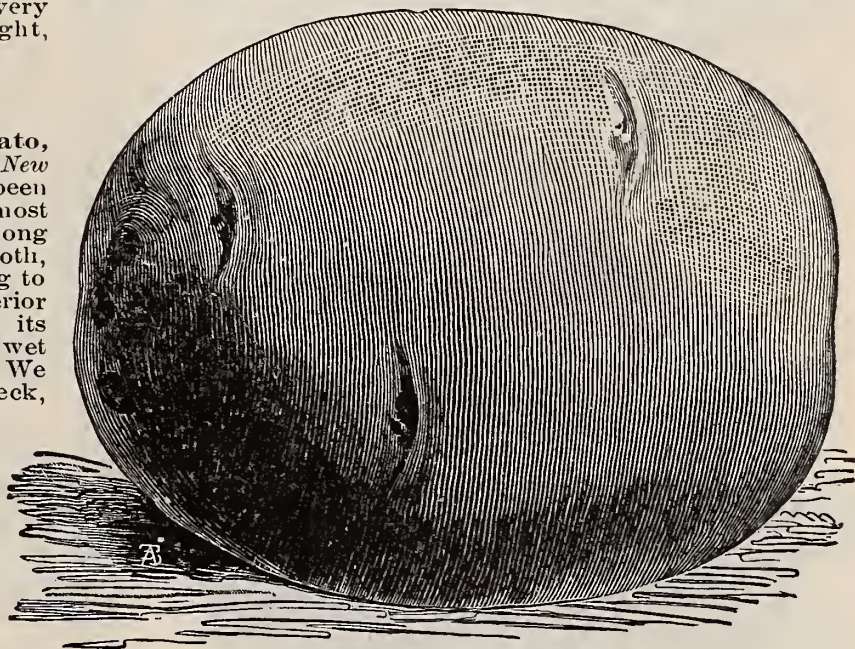
RURAL NEW YORKER No. 2.

This, the best intermediate and main crop potato, originated on the experimental grounds of the *Rural New Yorker*, where more than five hundred varieties have been tested practically during the past twelve years. It is of most distinct appearance, and could readily be distinguished among a hundred others. It is very large and unusually smooth, with few and shallow eyes; in form it is oblong, inclining to round; the skin is white, as is the flesh, which is of superior quality. In maturity the variety is intermediate, and its solidity and vigor are such that it has rotted less in very wet seasons than any of the numerous sorts grown with it. We highly recommend this valuable sort to all growers. Peck, 50c.; bush., \$1.50; barrel, \$3.75.

THE IRISH DAISY.

New Late Potato.

This new late Potato is a seedling of Empire State. It grows uniformly to good size, with shallow eyes, skin bright straw color, flesh pure white and enormously productive. The vines are very stocky and vigorous, dark green; withstand drought remarkably, and are absolutely blight-proof. Peck, 60c.; bush., \$1.75; bbl., \$3.75.



Rural New Yorker No. 2.

Potato Eyes by Mail, Postpaid.

A few years ago we adopted a plan of sending out potato eyes by mail. Each year since, we have added new features to this branch of our business, until now we are enabled to send potato eyes by mail to any part of the United States or Canada, and will warrant them to reach the buyer in good condition for growing. The way we do this is to cut out the eye with a piece of the potato attached, and a sufficient depth to insure its vitality after being transported thousands of miles. After the eyes are cut out they are carefully packed with damp moss in boxes made of thin, strong wood or pasteboard, carefully labeled and mailed to their destination. When received they should be carefully removed from the boxes, care being taken to note the labels on different varieties, as we sometimes put two or more kinds in one box, but all kept entirely separate and labeled. If too soon to be planted out-doors they should be placed with damp earth in a box where there is no danger of freezing. In this way persons living long distances from us can get some of our new and valuable varieties at little expense, as we pay all postage, and send out none but the strongest and best eyes, which will produce crops as good as if the whole tubers were planted. The great objection in sending potatoes long distances is the cost of transportation. By the above method this objection is removed, and our customers receive the potato eyes at their nearest post-office at little cost and run no risk. We have received a great many flattering testimonials from persons who have got eyes from us in this way.

For 50c. we will send 30 good eyes of any one variety.

For \$1.00 we will send 70 good strong eyes of any variety, or 35 of any two kinds.

For \$1.50 we will send 120 good strong eyes, or 40 each of any three varieties.

For \$2.00 we will send 200 good strong eyes, or 50 each of any four different varieties.

For \$2.50 we will send 275 good strong eyes, or 55 each of any five varieties.

For \$3.00 we will send 350 good strong eyes, of one or six different varieties.

Potato Eyes by Express, Not Prepaid.

For \$5.00 we will send, by express, nicely packed and labeled, in a strong light box, 1000 eyes of any three kinds named. For \$10.00 we will send, by express, 2200 eyes, any five kinds named. For \$20.00 we will send, by express, 5000 eyes, enough to plant one acre.

DON'T FAIL TO ORDER SOME OF OUR SEED POTATOES.

General List of Choice Flower Seed for 1899,

Comprising Annuals, Biennials, Perennials, and Green-House Plants.

The following list has been carefully revised and all inferior varieties discarded. To save our customers the trouble of writing hard names and to enable us to fill the orders correctly, we have attached a number to each variety; therefore, please order by the number attached to the varieties you want.

Our packets are all regular size, and our prices very low for seeds warranted fresh and true to name.

For 50c. we will send flower seeds in pkts. amounting to 65c. For \$1.00 we will send pkts. amounting to \$1.50. For \$2.00 we will send pkts. amounting to \$3.00. For \$3.00 we will send pkts. amounting to \$4.50. For \$4.00 we will send pkts. amounting to \$6.00. For \$5.00 we will send pkts. amounting to \$7.50.

ABUTILON.

Handsome shrubby plants of easy culture, with beautiful bell-shaped flowers.

- | | |
|---|-----------------|
| 1. Royal Prize, mixed, elegant colors | PER PKT. \$0 10 |
|---|-----------------|

AGERATUM.

Fine for the garden, or winter blooming in the house.

- | | |
|--|----|
| 2. Mexicanum. Lilac blue | 05 |
| 3. White Gem. Very dwarf, free flowering | 05 |
| 4. Choice Mixed per oz., 25c. | 05 |

ALYSSUM.

- | | |
|--|----|
| 5. Sweet Alyssum. White, in clusters | 05 |
| 6. Little Gem. Dwarf, compact habit | 05 |
| 7. Saxatile. Showy, yellow flowers | 05 |

AMARANTHUS.

- | | |
|--|----|
| 8. Caudatus. (Love lies bleeding) | 05 |
| 9. Splendens. (Rainbow plant) | 05 |
| 10. Marguerite. Beautiful purple flowers | 05 |
| 11. Tricolor. (Joseph's coat) | 05 |
| 12. Saicifolius. (Fountain plant) | 05 |

ANTIRRHINUM. (Snap Dragon.)

- | | |
|--|----|
| 13. Picturatum. Choice blotched varieties, mixed . . | 05 |
| 14. Tom Thumb. Dwarf varieties | 05 |

ASTERS.



New Comet Aster.

- | | |
|--|----|
| 15. Truffant's Paeony Flowered. White, blue and dark crimson, mixed | 10 |
| 16. New Comet. Pink, blue and white, mixed | 10 |
| 17. Dwarf Chrysanthemum Flowered. Double; scarlet and white | 10 |
| 18. Dwarf Paeony Perfection. Very neat and compact | 10 |
| 19. German Quilled. Beautiful, many colors | 05 |
| 20. New Diamond. Double; rich colors, mixed . . . | 10 |
| 21. Victoria. Very large and double; all colors . . . | 10 |
| 22. White Branching. A new variety; pure white flowers, four inches across | 10 |
| 23. Pink Jewel. Deep pink color, incurved petals . . | 10 |
| 24. White Victoria. Useful for cut flowers | 10 |
| 25. New Yellow. Perfectly double, fine for cutting . | 10 |
| 26. Choice Mixed. All the best varieties | 05 |

BALSAMS.



- | | |
|---|------------|
| 27. Superb Camellia Flowered. The finest strain of large flowered double balsams; all bright colors | PER PKT 10 |
| 28. White Perfection. The finest pure white | 10 |
| 29. Splendens. Brilliant, scarlet flowers | 10 |
| 30. Double Mixed. All varieties | 05 |

BEGONIA.

PER PKT.

- | | |
|---|--------|
| 31. Tuberous Rooted, Single. Mixed | \$0 15 |
| 32. Tuberous Rooted, Double. Mixed | 20 |
| 33. Vernon. Red foliage, orange carmine flowers . . . | 10 |

BELLIS. (Double Daisy.)

- | | |
|---|----|
| 34. Fine German, Mixed. Extra quality | 05 |
| 35. Longfellow. Double pink | 10 |
| 36. Snowball. Double white | 10 |

CALCEOLARIA.

- | | |
|---|----|
| 37. Hybrida Grandiflora. The largest flowered varieties in finest mixture | 20 |
|---|----|

CALENDULA.

- | | |
|--|----|
| 38. Double Mixed. The well-known Pot Marigold . . . | 05 |
| 39. Prince of Orange. Straw yellow, striped | 05 |
| 40. Oriole. Large flowering, bright yellow | 05 |
| 41. Royal Marigold. Sulphur yellow | 05 |

CALLIOPSIS.

- | | |
|---|----|
| 42. Drummondii. (Golden Wave.) Yellow, distinctly marked with dark brown centre | 05 |
| 43. Coronata. Bright yellow flowers | 05 |
| 44. Mixed. Handsome, brilliant flowers | 05 |

CANARY BIRD FLOWER.

- | | |
|---|----|
| 45. Tropaeolum Canariensis. One of our most beautiful annual climbers | 05 |
|---|----|



Candytuft, Snow Queen.

FOR NEW VARIETIES OF FLOWER SEEDS, SEE NOVELTY PAGES.



New Single Dahlia.

- CANDYTUFT** PER PKT.

 - 46. Snow Queen. A complete mass of pure white flowers . . . \$0 05
 - 47. Dark Crimson. Very beautiful . . . 05
 - 48. Tom Thumb. White, very dwarf . . . 05
 - 49. White Rocket. Spikes of white flowers . . . 05
 - 50. Mixed. Including above varieties . . . 05
- CANNAS.**

 - 51. Crozy's Dwarf Large Flowering. These new dwarf French Cannas bloom freely the first year from seed . . . 10
- CARNATIONS.**

 - 52. Marguerite. This lovely fragrant carnation is in full bloom in about four months from sowing the seed; all beautiful colors mixed . . . 10
 - 53. Finest German Mixed. Double, extra fine . . . 10
 - 54. Red Grenadin. Double, brilliant scarlet . . . 15
- CELOSIA.** (Cockscomb.)

 - 55. Glasgow Prize or Tom Thumb. Dark leaves and crimson combs . . . 10
 - 56. Variegated. Yellow and scarlet . . . 05
 - 57. New Japan. Ruffled scarlet combs . . . 05
 - 58. Gold Feathered. Feather-like blossoms, of a bright, golden orange color . . . 05
- CHRYSANTHEMUMS.** (Annual.)

 - 59. Eclipse. Pure golden flowers, with scarlet ring and brown disc . . . 05
 - 60. Golden Feather. Beautiful golden foliage . . . 05
 - 61. Coronarium. Double mixed . . . 05
- CINERARIA.**

 - 62. Hybrida. Fine mixed . . . 15
 - 63. Double Mixed. Many rich colors . . . 20
- COBÆA.**

 - 64. Scandens. A rapid climber; bell-shaped flowers; of a beautiful violet hue . . . 05
- CONVOLVULUS.**

 - 65. Major. (Tall Morning Glory.) A rapid growing climber, free flowering . . . 05
 - 66. Minor. (Dwarf Morning Glory.) Many bright colors . . . 05
- COSMOS.**

 - 67. Pure White. Extremely beautiful . . . 05
 - 68. Pure Pink. Beautiful delicate pink . . . 05
 - 69. All colors mixed . . . 05
- CYPRESS VINE.**

 - 70. Scarlet. Intensely rich . . . 05
 - 71. White. Purest white . . . 05
 - 72. Scarlet Ivy Leaved. Ivy-like leaves, small scarlet flowers . . . 05
 - 73. Mixed. Both scarlet and white . . . 05

- DAHLIAS.** PER PKT.
- 74. Superb Single. These are easily raised from seed and begin to flower in July . . . \$0 10
 - 75. Gracillis. (Single.) Beautifully striped . . . 10
 - 76. Tom Thumb. Plants only twelve to fifteen inches high; showy single flowers . . . 10
 - 77. Double Mixed. Large flowering . . . 05

- DATURA.** (Angel's Trumpet.)
- Very showy, large branching plants, three to five feet high bearing immense trumpet-shaped flowers.
- 78. Cornucopia. (Horn of Plenty.) Three large trumpet-shaped flowers, growing one within the other . . . 05
 - 79. Finest Mixed. All colors . . . 05

- DIANTHUS.** (Pink.)
- 80. Chinensis. (Double Chinese Pink.) Clusters of small double flowers . . . 05
 - 81. Heddewigii. (Finest Single Mixed.) Very fine, large flowers . . . 05
 - 82. Laciniatus, fl. pl. Double flowers, with fringed edges . . . 05
 - 83. Double Red Blotched. Pure white blotched with red . . . 05

- FUCHSIAS.**
- 84. Double and Single Mixed . . . 15
 - 85. Procumbens. A trailing variety . . . 15

- GAILLARDIAS.**
- Very attractive plants, producing a profusion of bloom the entire summer and fall.
- 86. Anrora Borealis. Gold, crimson and white . . . 05
 - 87. Picta Lorenziana. Double, beautiful colors . . . 05
 - 88. Salmon Red. Large single flowers . . . 05

- GERANIUMS.**
- 89. Zonale, Choice Mixed. Best single varieties . . . 10
 - 90. Finest Double. Very choice and rare . . . 20
 - 91. Apple Scented. A most fragrant variety from seed . . . 20

- GLOXINIA.**
- 92. Hybrida, Fine Mixed. Large flowers of the richest colors . . . 20

- HELIANTHUS.** (Sunflower.)
- 93. Dahlia Sunflower. Dwarf, bright golden flowers . . . 05
 - 94. Cucumerifolius. (Miniature Sunflower.) Bright orange-colored flowers . . . 05
 - 95. Globosus Fistulosus. Immense double flowers . . . 05
 - 96. Dwarf Golden Globe. A beautiful miniature variety . . . 05

- HELIOTROPE.**
- 97. The Black King. PER Dark purple, near-PKT ly black . . . \$0 10
 - 98. Lady in White. Large clusters of spotless white . . . 10
 - 99. Choice Mixed . . . 05

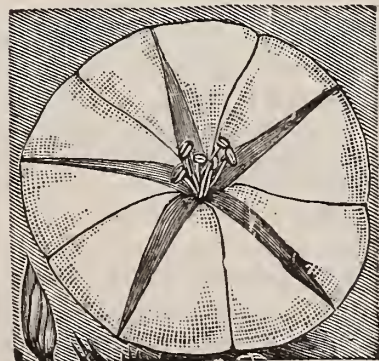
- HIBISCUS.**
- 100. New Imperial. A new variety, large, saucer-shaped flowers with black centre . . . 05

- HOLLYHOCK.**
- 101. Fine Double Mixed. Bright colors . . . 05
 - 102. Double White . . . 05
 - 103. Double Yellow . . . 05



Heliotrope.

- IPOMÆA.**
- Rapid growing, annual climbing vines, with ornamental foliage and beautiful flowers.



Moon Flower. Pkt., 5c.

- 104. Noctiflora. (Moon Flower.) White flowers . . . 10
- 105. Bona Nox. (Evening Glory.) Large, violet flowers . . . 05
- 106. Setosa. (Brazilian Morning Glory.) Flowers a beautiful rose color . . . 05

- LANTANA.**
- 107. Fine Mixed. Desirable greenhouse or bedding plants, very profuse bloomers . . . 05

ALL OUR FLOWER SEEDS ARE TESTED BEFORE SENDING OUT.

LARKSPUR. PER PKT.

108. Double Dwarf Rocket. Finest mixed \$0 05
109. Tall Rocket. Double mixed 05
110. New Compact Blue. A beautiful dwarf variety . . . 05

LOBELIA.

Very dwarf plants, growing four to six inches high.

111. Erinus Compacta. Deep, rich blue 05
112. Erinus Compacta Alba. White 05
113. Erinus Crystal Palace. Dark blue 05
114. Star of Ischl. Dark blue flowers 10
115. White Gem. Perfect ball of white flowers 10
116. Finest Mixed Varieties 05

MARIGOLD. (African.)

117. El Dorado. Large and perfectly double 05
118. Lemon Queen. Globular flowers of light lemon . . . 05
119. Double Mixed. All varieties 05

MARIGOLD. (French.)

120. Brown Marble. Reddish brown, marked orange . . 05
121. Gold Striped. Maroon, striped with gold 05
122. Legion of Honor. Dwarf and compact, golden yellow 05
123. Dwarf French Mixed. Double 05

MARVEL OF PERU.

This is the fine old garden plant known as Four O'Clocks. Succeeds well in any soil.

124. Variegated. Brilliant flowers, gold striped foliage . 05
125. Longiflora. Tubular white flowers 05
126. Choice Mixed. All colors 05

MIGNONETTE.

127. Giant Pyramidal. Large red flowers 05
128. Golden Queen. Golden yellow flowers 05
129. Parson's White. The best white 05
130. Giant White Spiral. Dwarf habit, very fragrant . . 05
131. Machet. Flowers of the best red 05
132. Quaker City. Rich, golden red flowers 05
133. Erfurt. Large spikes of fragrant gray flowers . . . 05
134. Allen's Defiance. Immense spikes, 12 to 15 inches long; very fragrant 10

MYOSOTIS. (Forget-me-not.)

135. Palustris. Beautiful blue 05
136. Mix-d. Blue, white and rose 05



Nasturtium.

NASTURTIUMS.

137. Tom Thumb Beauty. Yellow and scarlet 05
138. Cloth of Gold. Dwarf and compact, deep scarlet flowers, with yellow foliage 05
139. Empress of India. Leaves purplish blue, crimson scarlet flowers 05
140. King of Tom Thumbs. Scarlet flowers with dark foliage 05
141. Tom Thumb, Mixed. All choice colors 05

LOBB'S NASTURTIUMS.

The leaves and flowers are somewhat smaller than the ordinary tall sorts, but a greater profusion of bloom.

142. Lobb's Nasturtiums. Finest mixed 05

PANSIES.

143. Giant Trimardeau. Very large; most of the flowers are marked with three large blotches or spots 10
144. Odier, or Blotched. Superb, beautifully blotched . . 05
145. Giant Odier. Immense, and being all three-spotted or five-spotted 10
146. Quadricolor, or Pheasant's Eye. Upper petals sky blue, edged with violet; lower petals marbled and spotted 05

PER PKT.

147. Prince Bismarck. Beautiful golden bronze . . . \$0 05
148. Snow Queen. Flowers a delicate, pure satiny white 05
149. King of the Blacks. Flowers intensely dark 05
150. Lord Beaconsfield. Deep purple violet 05
151. Gold Margined. Strikingly handsome 05
152. Pure Yellow. Large golden flowers 05
153. Red Riding Hood. A brilliant red; very fine . . . 10
154. Silver Seam. Purple flowers, white edge 10



Peacock Pansy.

155. Peacock. Flowers of large size, and of the most beautiful colors, embracing the gorgeous colorings of the peacock's brilliant plumage 10
156. Large Flowering, very fine, mixed. Embracing all the colors of the German Pansies 10
157. Good Quality, mixed. As imported, many rich colors 05

PETUNIA.

158. Dwarf Inimitable. Little bushy plants, of five to eight inches in height 10
159. Green Margined. Striking flowers 10
160. Large Flowering Defiance. Beautifully fringed and veined; deep and rich 10
161. Daw's Favorite. Half Dwarf, branching, striped flowers 10
162. Hybrida, Mixed. Striped and blotched varieties . . 05

PHLOX DRUMMONDII.

163. Alba, Pure White. Large size and perfect form . . 05
164. Large Blood-Red. The darkest colored of all . . . 05
165. Eclipse. Bright rosy-purple and deep violet . . . 05
166. Splendens. Bright red, with white eye 05
167. Starred and Fringed. A striking variety, starred and fringed flowers; choice colors 10
168. Large Yellow. Large yellow, circular flowers . . . 10
169. Fine Mixed. All rich colors 05

POPPIES.



Shirley Poppies.

170. New Shirley. A new strain, all shades and colors . 05
171. Danebrog. Scarlet flowers, with white spot on petals 05

FOR VAUTIER'S MAMMOTH PANSY, SEE NOVELTIES.

	PER PKT.
172. Fire Dragon. Large flowers, brilliant scarlet . . .	\$0 05
173. The Bride. A new variety, single, pure white . . .	05
174. Paeony Flowered. Large double flowers . . .	05
175. Fairy Blush. Double, white, fringed with rose . . .	05
176. Snowdrift. Round, double, pure white flowers . . .	05
177. Golden Gate. Charming, bright golden color . . .	05
178. Pride of Asia. Double flowers of various colors . . .	05
179. New Tulip. A magnificent flower; tulip-shaped flowers . . .	05

PORTULACA.

180. Single, mixed. Large flowers of brilliant colors . . .	05
181. Double Rose Flowered. Choice shades . . .	10

PRIMULA*(Fringed Chinese Primrose.)*

182. Alba Magnifica. Pure white, with yellow eye . . .	15
183. Blue. New and beautiful . . .	15
184. Flore Pleno. Best double mixed . . .	15
185. Obconica. Pure white, tinged with lilac . . .	10

RICINUS. *(Castor Oil Beans.)*

186. Gibsoni. Handsome, deep red foliage . . .	05
187. Cambodgensis. New; large palm-like leaves . . .	05
188. Zanzibarensis. Large, leaves measuring 2 to 3 feet across . . .	10
189. Mixed. Many choice varieties . . .	05

SALVIA. *(Scarlet Sage.)*

190. Patens. Blue sage; beautiful . . .	10
191. Splendens. Scarlet sage . . .	10

SCABIOSA. *(Mourning Bride.)*

192. Snowball. Double white flowers . . .	05
193. New Double Black. Coal black, double flowers . . .	05
194. Dwarf Double, Mixed. Globe-shaped double flowers . . .	05

STOCKS. *(Ten Weeks.)*

195. Giant Perfection. Very showy, tall flowers . . .	10
196. White Perpetual. Pure white and fragrant . . .	10
197. Large Flowering Dwarf. Blood red . . .	10
198. Large Flowering Dwarf. Pure white . . .	10
199. Dwarf German Ten Weeks. Mixed . . .	05

SWEET PEAS.

	PER OZ.
200. Adonis. Soft, rosy carmine . . .	\$0 10
201. Alice Eckford. Cream tinted standard; white wings . . .	10
202. American Seedlings. A superb strain . . .	15
203. Apple Blossom. Bright, pinkish rose . . .	10
204. Aurora. Flaked orange salmon . . .	15
205. Blanche Burpee. Grand pure white . . .	10

Any of the above varieties, 5c. per packet.

SEE NOVELTIES FOR NEW VARIETIES OF SWEET PEAS.

	PER OZ.
206. Blanche Ferry. The popular pink and white . . .	\$0 10
207. Blanche Ferry. Extra Early . . .	10
208. Blushing Beauty. A very soft pink . . .	10
209. Bride of Niagara. Semi-double, pink and white . . .	10
210. Brilliant. New bright scarlet . . .	15
211. Butterfly. White, laced with lavender . . .	10
212. Captivation. Light magenta or claret color . . .	10
213. Countess of Radnor. Delicate lavender . . .	10
214. Creole. Pinkish, lavender and light lavender . . .	15
215. Dorothy Tennant. Deep rosy mauve . . .	10
216. Duke of Clarence. Clear rosy claret . . .	10
217. Emily Eckford. Reddish mauve, wings blue . . .	10
218. Emily Henderson. Pure white . . .	10
219. Firefly. Deep, brilliant scarlet . . .	10
220. Gaiety. White, striped with rosy lilac . . .	10
221. Gray Friar. Watered purple on white ground . . .	10
222. Her Majesty. Showy, soft rosy pink . . .	10
223. Juanita. White, striped lavender . . .	10
224. Lady Penzance. Orange pink, white wings . . .	10
225. Lemon Queen. Almost white, lemon tint . . .	10
226. Lottie Eckford. Creamy white, with blue edge . . .	10
227. Miss Hunt. Carmine standards, pink wings . . .	10
228. Monarch. Bronze, crimson and blue . . .	10
229. New Countess. The best lavender . . .	15
230. Orange Prince. Bright orange pink . . .	10
231. Primrose. Pale, primrose yellow . . .	10
232. Princess of Wales. Striped mauve on white ground . . .	10
233. Ramona. White, splashed with pink . . .	10
234. Senator. Chocolate stripes on creamy ground . . .	10
235. Splendor. Rose pink, shading into crimson . . .	10
236. The Queen. Mauve and pink . . .	10
237. Venus. A lovely salmon buff . . .	10

Any of the above varieties, 5c. per packet; 20c. per ¼ lb.; 50c. per lb., excepting Nos. 202, 204, 210, 214 and 229, which are 30c. per ¼ lb.; \$1.00 per lb.

238. All colors mixed. Pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.
239. Eckford's New Mixed. Pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 50c.

SWEET WILLIAM.

	PER PKT.
240. Perfection. Single mixed. Bright colors . . .	\$0 05
241. Double mixed. All fine colors . . .	05

VERBENA.

242. Scarlet Defiance. Brightest scarlet, intensely rich . . .	10
243. Italian Striped. Showy, striped flowers . . .	10
244. Pure White. Large flowering . . .	10
245. Mammoth Grandiflora. Large flowering, mixed . . .	10
246. Hybrida. Fine mixed. A very good strain . . .	05

ZINNIA.

247. Curled and Crested. A new and odd variety . . .	05
248. Pompon. Large cone-shaped flowers, mixed . . .	05
249. Choice double mixed. All colors . . .	05

EVERLASTING FLOWERS.

250. Acroclinium. Mixed. Rose and white . . .	05
251. Gomphrena. (Bachelor's Button.) Small, globe-shaped, double flowers . . .	05

HELICHRYSUM. Fine, large, double flowers, of brilliant colors. Often called "*The Eternal Flower.*"

252. Fireball. Flowers of the richest crimson . . .	10
253. Snowball. Large, double, pure white . . .	10
254. Golden Ball. Rich golden-yellow . . .	10
255. Monstrosum. Brightest colors, mixed . . .	05
256. Dwarf, mixed . . .	05
257. Rhodanthe, mixed . . .	05
258. Mixed Everlastings. A single packet will give a great variety of the most attractive everlasting flowers . . .	10

ORNAMENTAL GRASSES.

259. Agrostis. Fine and feathery . . .	05
260. Briza. (Rattlesnake Grass.) A beautiful variety . . .	05
261. Coix Lachrymæ. (Job's Tears.) . . .	05
262. Eulalia Japonica. Narrow leaves, striped with white and green . . .	05
263. Ornamental Grasses. Mixed varieties . . .	10

Selected List of Choice Roses.

ROSES are everybody's favorite. It has well been said they are the **Queen of Flowers**. Below we give a list of some of the choicest and best varieties that are now in cultivation. Our roses are all grown on their own roots and first-class in every respect. Those we send by mail are strong, healthy plants, well rooted, and we warrant them to reach you in good condition for growing.

CHOICE EVER-BLOOMING ROSES.

PRICES.—Good, strong plants by mail, postpaid, purchaser's choice, each 10c.; 6 for 50c.; 13 for \$1.00.

Arapina. Dark crimson; flowers freely; hardy.

Arch-Duchess Marie. Pale citron red, with vermilion centre; lovely buds.

Adam. Bright flesh salmon-rose, extra large and double.

Belle Siebrecht. A true self-pink in color; buds long and elegantly pointed.

Bella. Pure snow-white; very double; makes a beautiful bush.

Bon Silene. Brilliant carmine rose; very full buds.

Bridesmaid. This is the most valuable of all the Tea Roses for cutting; a bright, deep pink.

Charles Rovolli. Large, globular flowers; brilliant carmine, changing to silvery-rose; centre yellow.

Cels. Pale blush; free bloomer and hardy.

Claudine Perreau. Beautiful rosy flesh with rich crimson centre, large and double.

Coquette De Lyon. Called "*Yellow Hermosa*," because of its wonderfully free bloom. Full flowers of canary-yellow.

Countess Riza du Parc. A bright coppery-rose color, shaded to a violet crimson; very desirable.

Clothilde Soupert. Medium-sized flowers; pearly-white in color, deepening to rosy-pink at centre; sweet scented.

Child's Jewel. A plant in bloom shows no two flowers alike, and range from dark yellow to crimson, variegated, blotched, etc.

Devoniensis. Called "*The Magnolia Rose*," because of its distinct and delightful fragrance. Very large flowers of creamy-white, with centre of delicate rose.

Doctor Grill. Rich rosy-pink, passing to salmon and fawn; an excellent rose.

Duchess De Brabant. Flowers large and fragrant; soft, bright rose, shaded with amber and salmon.

Ernest Metz. Fine, large, full flowers, clear, satiny pink, beautifully shaded with rich crimson.

Grace Darling. Color a porcelain rose, elegantly shaded with crimson.

Robert E. Lee. A beautiful new tea rose originating in the South; color, soft apricot yellow, delicately tinted with rose.

George Pernet. Medium size; very full; finely imbricated petals; full rose-color, delicately shaded with lemon.

Golden Gate. Rich creamy-white, tinged with golden-yellow and bordered with clear rose.

Hermosa. Pink flowers of medium size, full, fragrant and borne abundantly in clusters.

H. M. Stanley. Color a rare and remarkably beautiful shade of clear amber-rose, delicately tinted toward the centre with fine apricot yellow.

Innocent Pirola. Creamy-white.

Jean d'Arc. Beautiful buds; color, pure white, very fragrant.

Madame Joseph Schwartz. White, shaded with flesh-pink; full flowers of medium size.

Madame Camille. Flowers and buds of grand size; rosy flesh, shaded with salmon and carmine.

Madame Francisca Kruger. Large, full flowers, coppery-yellow, shaded with peach; handsome.

Madame Schwaller. Noted for its strong, free-blooming habit and the true June-Rose fragrance of its flowers. Borne in clusters; color bright rosy-flesh, beautifully shaded.

Madame Cecile Berthod. A large and beautiful rose, color deep golden yellow; foliage very bright.

Maman Cochet. Deep, fragrant, double half-globes of rich, silvery rose-pink, shaded with mauve and yellow.

Marie Guillot. The best white Tea for summer bloom. White, tinted with pale yellow.

Marie Van Houtte. Pale yellow.

Mosella, or Yellow Soupert. Produces clusters of ball-shaped flowers; color is a white tint on light yellow ground.

Mrs. De Graw. Entirely hardy and unequalled for garden culture; fragrant, rich, glossy pink.

Marion Dingee. Brilliant crimson; of good form and substance, and borne freely all summer.

Mlle. Cecile Brunner. Bright rose, yellow in the centre; flowers in clusters; very sweet.

Miniature. Very double, white flowers, sometimes tinged with pink.

Mme. Parquerette. Very dwarf; pure white.

Meteor. The most brilliant of Hybrid Teas, producing its vivid crimson flowers all summer.



1. Mad. Cecile Berthod. 3. The Queen.
2. Mrs. Wm. C. Whitney. 4. Princess Bonnie.

Medea. The grandest of all yellow roses; the richness of this rose is the admiration of all.

Mrs. Wm. C. Whitney. Very fragrant; color a beautiful shade of clear, deep pink.

Papa Gontier. A very popular rose. The buds are large and long, a deep carmine-crimson color; strong, stiff and erect.

Perle d'Or. A beautiful coppery-gold, changing to fawn and salmon; fine form; a great bloomer; sweet scented.

Pink Soupert. The flowers take their form from *Clothilde Soupert*, and in color are a deep *Hermosa* pink.

Perle des Jardins. A magnificent rose, of large size, handsome form, a beautiful clear golden-yellow color.

Pernet's Triumph. Large, long-stemmed buds and flowers of clear magenta-red.

Princess Hohenzollern. A charming, free-blooming rose; flowers in clusters of a bright, glowing red color.

Princess Bonnie. Blooms in clusters; color solid crimson.

Queen's Scarlet. Color rich, velvety scarlet; a strong, vigorous grower and a constant bloomer.

Ruby Gold. Color a tawny shade of yellow, with veins of rosy red and pink.

Star of Gold. Rich golden-yellow; strong and vigorous grower.

Senator McNaughton. A beautiful rose; pure white, with golden tints.

The Queen. Noted for its continual profusion of large, perfect, pure white flowers.

FOR THE NEW RAMBLER ROSES, SEE NOVELTY PAGES.

HYBRID PERPETUAL ROSES.**PRICE.**—Each, 12c.; 5 for 50c.; 12 for \$1.00.**Alfred Colomb.** A splendid rose; large, globular, full and very sweet; bright cherry red, shaded with crimson.**Anna de Diesbach.** Clear bright carmine; very large, finely shaded, full and deliciously fragrant.**Baron de Bonstettin.** Color a rich, dark red, passing to a deep, velvety maroon, almost black; highly scented.**Champion of the World.** Excels all hardy roses in freedom of bloom and handsome appearance. It will bloom all winter in the house, same as a Tea Rose. Flowers large.**Coquette des Blancs.** Snowy white, sometimes faintly tinged with pale rose; blooms in clusters; very profuse.**Francois Levet.** A beautiful rose, flowering freely, and very full; clear rose color, bright and glistening. The flower is large.**General Jacqueminot.** A great favorite; large, brilliant scarlet crimson flowers; very showy; good bloomer.**Gloire de Margottin.** A clear, dazzling scarlet-red, of a luminous quality that shines like a red light.**Madame Plantier.** Flowers of medium size, full, sweet and the purest white known in roses.**Magna Charta.** Extra large, bold flowers; very double; of fine form and sweet; color clear rosy red, beautifully flushed with violet-crimson.**Mad. Charles Wood.** A constant bloomer; the flowers are very large, double and fragrant; color bright fiery scarlet.**Mrs. John Laing.** Flowers of splendid size and fullness; delightful fragrance, and clear, deep pink color.**Ulrich Brunner.** A handsome rose; large globular flowers of a rich, glowing crimson-scarlet color.**Victor Verdier.** Rosy carmine, purplish edge; large, double, sweet-scented flowers; showy and free-blooming.**HARDY CLIMBING ROSES.****PRICE.**—Each, 12c.; 5 for 50c.; 12 for \$1.00.**Baltimore Belle.** Pale blush, medium-sized flowers.**Gem of the Prairie.** Bright rose-color; very fragrant.**Greville, or Seven Sisters.** Flowers in large clusters, varying in color from white to crimson.**Mary Washington.** Named in honor of George Washington's mother. It is a rapid and strong grower, bearing in great profusion large clusters of pure white, double flowers.**Champion of the World.****HARDY MOSS ROSES.****PRICE.**—Each, 15c.; 4 for 50c.; 10 for \$1.00.**Comtesse de Murinais.** White-shaded blush.**Henry Martin.** Fine crimson; double flowers.**A Selected List of Choice Flowering Plants.**

THE FOLLOWING PRICES INCLUDE POSTAGE PREPAID BY US.

ABUTILON.

Each, 10c.; 3 for 25c.

Boule de Neige. Pure white.**Gem.** Pink.**Golden Fleece.** Large bright golden-yellow flowers.**Royal Scarlet.** Large brilliant scarlet flowers.**Souvenir de Bonn.** Each leaf is distinctly edged with a broad pure white band. The flowers are golden-yellow veined with scarlet.**BEGONIAS—Flowering Varieties.**

Each, 10c.; 5 for 40c., or 13 for \$1.00, all labeled.

Alba Picta. Dwarf; narrow leaves, spotted with white; flowers white.**Diadema.** Deeply-cut foliage; olive-green with silver dots.**Metallica.** Erect-growing variety, with lustrous bronze-green leaves; dark red, depressed veins; dark rose.**President Carnot.** A beautiful plant; fine form; large, handsome leaves, purplish-red on under side, and exquisite clusters of lovely coral red flowers.**Rubra.** Tall-growing; dark green leaves; flowers scarlet.**Saundersonii.** Scarlet flowers, in bloom continually.**Thurstonii.** Leaves bronze shaded crimson and red; rosy-white flowers in large clusters.**Vernon.** Free-flowering sort; pink and white flowers.**BEGONIA REX—Ornamental Leaved.**

Each, 10c.; 3 for 25c.; 6 for 50c., except where noted.

Annie Dornier. Deeply notched leaves; green with bright centre and margin with silver spots.**Bertha McGregor.** Large leaves, dark centre, body of leaf silver, outlined with bronze.**Countess Louise Erdody.** One of the handsomest; leaves have a peculiar curl at base; each, 20c.**Grandis.** Deep silver gray festooned with spotted green.**Inimitable.** Dark shaded leaf, of polished steel color.**La Peysson.** Centre of leaf purple, green edge, leaf covered with silver and rose-colored dots.**Eclipse.** Similar to Erdody, except in color, which is rich, dark velvety-green, with bronze edge and zone. A highly ornamental plant. Each, 20c.; 3 for 50c.**Lord Palmerston.** Light metallic zone, edge and centre red, dotted with silver.**Louis Schweitzer.** Leaves spotted light and dark green.**Madam Alwert.** Dark green with broad, silvered zone.**Queen of Hanover.** Centre and edge of soft green velvet, zone formed by silver dots.**Silver Shield.** Face of leaf shining silver, margin of green.**Philadelphia.** Hairy leaves, brownish-green, mottled with silver.**Madam Rivers.** Dark leaf, under side red.**Begonia Eclipse.****CARNATIONS.**

Each, 10c.; 6 for 50c.; 13 for \$1.00.

Eldorado. Beautiful, clear golden-yellow, finely penciled with red; lovely full flowers, exquisitely perfumed.**Lizzie McGowan.** One of the best white varieties; flowers over two inches across, of the purest white, beautifully fringed.**Portia.** Intense scarlet; early and free bloomer.**Silver Spray.** Robust, free flowering; white variety.**Victor.** The best pink carnation up to date.**Wm. Scott.** Large, elegantly fringed flowers, bright clear pink; very handsome and highly perfumed.**FOR NEW FLOWERING PLANTS, SEE NOVELTIES.**

CHRYSANTHEMUMS.

Each, 10c.; 6 for 50c.; or 13 for \$1.00.

Ada Spaulding. Color rich deep pink, shading in upper portion to the purest white; petals large, broad and solid.

Domination. A grand variety; flowers creamy white.

Eugene Dailedouze. A grand sort: bright, rich golden-yellow; not surpassed in size and beauty by any other variety.

George W. Childs. Deep, rich velvety crimson; broad, stiff, reflexed petals; the best red up to date; heavy glossy foliage.

Charles Davis. Grand size and form; rich yellow, shaded buff.

Ivory. Ball of snowy whiteness; very large; blooms early.

Louis Boehmer (The Pink Ostrich Plume). Color an exquisite shade of silvery pink, shaded lilac; petals incurved, very double.

Marguerite Jeffords. A magnificent spherical flower of bright amber color; a most rich and pleasing shade.

Mrs. H. Robinson. One of the very best and most popular pure whites; a perfect ball of snow.

Mrs. Perrine. Extra large, incurved globular flowers, bright, clear rose-pink.

Major Bonaffon. Soft clear yellow globular flowers, crowded full of petals, perfect every way, one of the very best kinds.

Maud Dean. The large, beautifully incurved flowers show a rare, lovely shade of pink, approaching rose.

Ruth Marguerite Graham. This beautiful variety is of a pure white, incurved, of a most perfect form; opening a pale lemon, changing rapidly to pure white.

Philadelphia. A magnificent new variety; enormous globular flowers, broad incurved petals, rich, creamy white, shading to pale lemon; exceedingly beautiful.

Pink Ivory (Miss Dalskov). An immense incurved variety. Clear bright pink, fine rounded form of great depth.

Robert McInnes. A new variety of most striking and brilliant appearance; grand in size and form. The inside of the broad petals is scarlet, while the outside is old gold color; perfectly full and double; a perfect globe in form. One of the most desirable features of this grand sort is its earliness, being in perfection the last week in October, and even earlier.

Sugar Loaf. Beautiful yellow flowers, twirled and twisted centre.

Wm. Falconer (Ostrich Plume). Flowers of the largest size, borne on strong, vigorous stalks; color an exquisite rosy-blush, changing to a flesh-pink.



Ruth Marguerite Graham.

FUCHSIAS.

Price of all Fuchsias, each, 10c.; 6 for 50c.; 13 for \$1.00.

Storm King. The most graceful of all varieties; the drooping branches are covered with a mass of large double flowers the entire season; sepals white, tinged and edged with scarlet.



Storm King.

Trailing Queen.

A pretty weeping or trailing fuchsia; fine for vases and pots; bright, rich scarlet and purple flowers borne in large, graceful clusters.

Phenomenal.

Tubes and sepals bright scarlet, very full and double, violet purple corolla.

Arabella.

Single white tubes, sepals rose-colored; a profuse bloomer.

Black Prince.

Single, black waxy carmine, sepals tipped with green and striped with rose.

Molesworth

(Improved Storm King). Very beautiful.

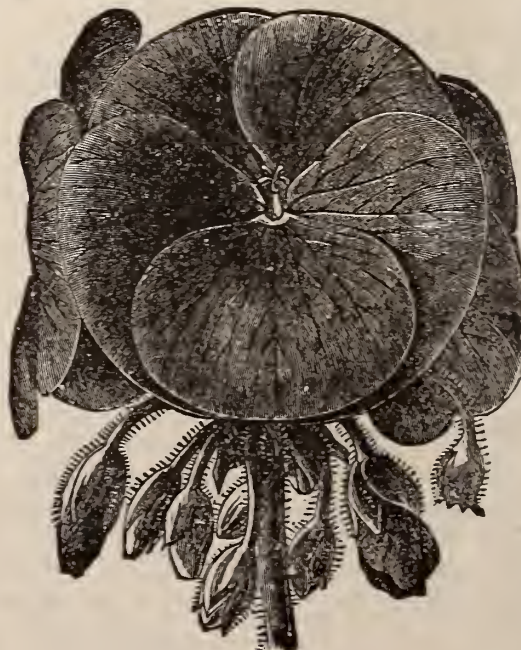
GERANIUMS.

Each, 10c.; 3 for 25c.; 6 for 50c.

BEST SINGLE VARIETIES.

Beauty of Kingess. Salmon-pink.

Benjamin Schroder. Soft rosy-pink color, with distinct white blotch on the upper petals; of satiny texture.



Wedding Ring.

Lady Brooke (Single). Fine circular form; petals lapping and of great substance.

Souvenir de Mirande (Single). Entirely distinct variety. Upper petals creamy-white, with a rich, rosy-pink border; lower petals salmon-rose streaked with pure white.

Wedding Ring (Single). One of the most showy geraniums we have. Very high shade of orange scarlet.

FOR OTHER VARIETIES OF GERANIUMS, SEE NEXT PAGE.

GERANIUMS.—Continued.

Electric Light. Dark scarlet, white eye.

Glory de Lyonnaise. Largest single scarlet.

M. Poirier. Magnificent variety, with enormous trusses of a beautiful carmine-violet color; upper petals marked with rich violet.

Pauline Lucca. Pure white; dark zone on leaf.

Sam Sloan. A splendid scarlet bedder; one of the best.

S. G. COBB. The two upper petals are white one-half the distance from the centre; the other half is bright pink; the lower petals are bright pink, dotted near centre with tiny points of bright red.

BEST DOUBLE VARIETIES.

BEAUTY OF POITEVINE. Extra large semi-double flowers; bright apricot-pink; blooms all summer.

B. K. BLISS. A very fine double scarlet.

Bruant. The best bedding variety of all. Foliage strong, striking color of flower, a soft brilliant scarlet, with yellowish cast. Flowers retain their brilliancy a long time.

EMILE GIRARDIN. Rich, rose pink; very bright and fresh; bears immense trusses of lovely blossoms all through the season.

Golden Dawn. One of the most striking and pleasing varieties; a beautiful orange color.

LA FAVORITE. Splendid trusses of large double flowers, pure white; one of the very best.

La Pilote. Glowing crimson-scarlet; brilliant.

M. Caro. Delicate shade of lilac-pink, with outer edge of petals deep rose.

Mary Hill. Rich deep salmon pink, very large floret.

Prof. Poirault. One of the most beautiful of fancy doubles. The florets are very large and of a brilliant violet color; upper petals distinctly marked with fiery scarlet.

Queen of the Fairies. Very large, perfect shaped trusses, rich flesh-colored flowers, mottled with white.

S. A. Nutt. The best dark crimson geranium in cultivation.

White Swan. This splendid sort is decidedly the best pure white variety in cultivation.

VARIEGATED-LEAVED AND SCENTED VARIETIES.

Happy Thought. White centre; rosy-pink zone.

Mad. Salleron. Mountain of Snow, and others.

Lemon-Scented, Nutmeg, Rose, Skeleton Rose, Variegated Rose. Leaves edged white.

Pelargoniums, or Lady Washington Geraniums. We have several choice varieties of this popular Geranium. Colors, scarlet with black markings, pink and maroon, pink and white, large scarlet flower. Each, 15c.; 4 for 50c.; unnamed.

HELIOTROPE.

Albert Delaux. The large, strong foliage is a bright golden-yellow, marked with a delicate green; the trusses of flowers are large and a deep purple color.

The Bride. Large trusses of pure white flowers.

C. Bernie. Flowers very dark purple, with centre rose.

Queen of the Violets. Deep violet purple, with large white eye; very vigorous and free-flowering. Each, 10c.; 3 for 25c.



Silver-Striped Peperomia.

SILVER-STRIPED PEPEROMIA. So thick and waxy-like are the leaves of this parlor gem, that almost every one takes it for an artificial plant. The color along the veins is a bright green, the intervening space being a metallic white. The whole leaf has the appearance of being powdered with silver. As an ornament for a dinner table or for parlor windows it is excellent, as it requires but little light and stands much ill-usage. Each, 15c.; 2 for 25c.



Cyperus Alternifolius. (Umbrella Plant.)

A very decorative plant; easy to grow; give it plenty of water if you want a fine, large plant. Stems 2 to 3 feet high, surmounted with a whorl of leaves, diverging horizontally, giving it a striking appearance. Fine for vases, baskets or aquariums. 15c.

CONDENSED LIST OF PLANTS.

Ampelopsis Veitchii (Japanese Ivy). Hardy; attains a height of 20 to 30 feet in two or three years. Each, 10c.

Coleus. All the choicest varieties in cultivation; beautiful colors. Each, 10c.; 3 for 25c.; doz., 75c.

Hydrangea Otaska (not hardy). Immense branches of rosy carmine flowers. It blooms when quite small. Each, 20c.; 3 for 50c.

Hibiscus. Shrubby plants, with glossy green leaves and brilliant flowers. Each, 10c.; 3 for 25c. **Single Red, Double Red, Double Yellow, Double Salmon.**

Impatiens Sultana. Continuously covered with brilliant, rosy scarlet flowers, one and a half inches in diameter. Each, 15c.; 2 for 25c.

JASMINE, Grand Duke. Deliciously sweet-scented; double creamy white flowers. The foliage of this variety is much larger than the ordinary jasmine, making a handsome plant. Each, 15c.

Mannettia Vine. When only two or three inches high, its bright, coral-red flowers, tipped with deep, canary-yellow, begin to appear. Each, 10c.; 3 for 25c.

Moon Flower. A popular summer climber; flowers large, pure white. Each, 10c.; 3 for 25c.

Oxalis Ortgiesi. Of upright growth; foliage of peculiar shape, fish-tail like; golden star-like flowers. Each, 15c.; 2 for 25c.

PARLOR IVY. A lovely climber for house or window; grows quickly and makes an abundance of pretty green foliage. 10c.

Passion Flower (Pfordti). Deep green leaves, light blue flowers, suffused with delicate rose tints. Each, 15c.; 2 for 25c.

Salvia Clara Bedman. Dwarf scarlet sage; more free flowering than the common variety; grows 18 inches high. Each, 10c.; 3 for 25c.

SOLANUM (Seaforthianum). Begins to bloom when only a few inches high, and bears hundreds of large bunches of delicate lilac flowers, with golden stamens, and followed by red berries. Each, 15c.; 2 for 25c.

Verbenas. Mammoth, large flowering varieties; many beautiful colors. Each, 10c.; 3 for 25c.

VIOLETS, California. A robust grower; long stems; flowers large. Each, 10c.; 3 for 25c.

VIOLET, Swanley White. Best double white variety; large double flowers, and very fragrant. Each, 10c.; 3 for 25c.

VIOLET, Marie Louise. Deep blue, large double flowers; fine, neat appearance; deliciously fragrant. Each, 10c.; 3 for 25c.

FOR THE NEW "ASPARAGUS SPRENGERI," SEE NOVELTIES.

Choice Summer Flowering Bulbs.

The following varieties of spring and summer flowering bulbs comprise all the best and most popular kinds. They are all easily grown, cost but little, and quickly make a gorgeous display of beautiful flowers through the spring, summer and fall months.

CALLA LILIES.

Little Gem. This is an elegant New Dwarf Calla Lily, growing only about half as tall as the old kind, bears twice as many flowers, and blooms almost continuously. Very easily grown; splendid for pot culture. Each, 15c.; 2 for 25c.

Black Calla (*Arum Sanctum*). The magnificent flowers of this remarkable Calla are sweet-scented and often over a foot long, seven to nine inches across. Color the richest velvety black. Spadix rises ten inches and is ebony black. Each, 20c.

Spotted Calla (*A. Maculatum Album*). The dark green leaves are spotted with white. The shape of the leaf, with the pure white flowers, makes a handsome plant. Each, 15c.; 2 for 25c.

White Calla (*Lily of the Nile*). Too well known to need description. Large bulbs, 20c.; small size, 15c.

CANNAS.

Each, 10c.; 3 for 25c.; 6 for 50c.

Alphonse Bouvier. Is a very luxuriant grower, growing considerably taller than Madame Crozy; bright crimson flowers of the very largest size.

Egandale. A most excellent variety, with bronzy foliage and soft, currant-red flowers, which are thrown well above the foliage; one of the best of its type. Height about four feet.

Madame Crozy. Flaring scarlet; thin edge of golden yellow. One of the finest bloomers and most popular Cannas grown.

Paul Marquant. Immense flowers in bold, shapely trusses; shimmering salmon-rose, with silvery lustre of many changeable tints.

Queen Charlotte. One of the handsomest Cannas introduced. The broad petals are very striking. A broad band of rich yellow encircles a brilliant red centre. Plant very dwarf.

Star of '91. Very similar to Madame Crozy; more dwarf and a very good winter bloomer.

For new varieties of Cannas, see Inside Front Cover.



Calla, "Little Gem."

SHOW AND FANCY DOUBLE DAHLIAS.

Well-ripened roots, each, 15c.; three for 40c., or eight for \$1.00, by mail, postpaid.

A. D. Livoni. Beautiful clear pink, with quilled petals, and always full to the centre; early.

Arabella. Pale primrose, shaded old rose and lavender. Early and profuse flowering.

Country Lad. Large; rich sulphur-yellow, tipped pink, edged darker.

Elegans. Petals a rich rosy purple striped and tipped with white; reflex a silvery pink.

Henry Weldon. Deep red; of fine form.

John Keynes. Orange-scarlet, large and full.

Princess Bonnie. One of the best whites, large, round and full.

Queen Victoria. Large, pure yellow.

Uncertainty. Pinkish-white, mottled and variegated carmine and crimson maroon; varies from very light to very dark.

MIXED DOUBLE DAHLIAS.

Each, 12c.; 2 for 20c.; 5 for 50c., postpaid.

GLADIOLUS.

SEVEN SELECT NAMED GLADIOLI.

First-class bulbs of the following are offered postpaid, at the uniform price of only 5c. each; 4 for 15c., or 7 for 25c.

Africaine. Slate brown on scarlet ground, streaked salmon and white.

Aurora. A splendid, strong grower, with handsome spikes of large flowers; color brightest rose passing to scarlet, with golden-yellow centre.

Duchess of Edinburgh. Grows six feet high, bearing enormous spikes of finely formed flowers; color rich purplish-rose striped with carmine.

Fatma. Very large flowers of ivory-white ground profusely striped and suffused with pure rosy salmon; violet blotched on carmine ground.

Grand Rouge. Enormous spikes; color most dazzling scarlet.

Hesperide. Profusely blotched and flamed rosy salmon. Handsome.

Octoroon. This lovely variety delights all; color soft salmon-pink.

LEMOINEI SEEDLING GLADIOLI.

The colors are more intense and vivid than in any other Gladioli, but the flowers are smaller. Fine mixed, price: 3 for 10c.; 30c. per doz.; 40 for \$1.00, or \$2.00 per 100, by mail, postpaid.



Gladiolus.

FINE MIXED GLADIOLI.

Our mixed Gladioli embrace a magnificent variety of all shades and colors. We offer large blooming bulbs at these remarkably low prices: Large bulbs, postpaid, 4 for 10c.; doz., 25c.; 24 for 45c.

LILIES.

Lilium Auratum (The Golden Banded Lily of Japan). The most beautiful of all lilies. The immense flowers are produced in great profusion, and deliciously fragrant. White, petals spotted with rich chocolate. By mail, each, 20c.; 3 for 50c.

Speciosum Album. The Speciosum Lilies are the most desirable of the whole section. Distinct, beautiful, free-blooming, pure white, and very fragrant. Each, 15c.

Speciosum Rubrum. Rose, spotted with crimson. Each, 15c.

TUBEROSES.

Tuberose (Large Double). Fine, large-flowering bulbs. By mail, each, 5c.; 6 for 25c.; doz., 40c.

Tuberose (New Excelsior Double Pearl). The finest in cultivation. Long spikes of large, double flowers. Extremely fragrant. Extra large bulbs, each, 5c.; 6 for 25c.; doz., 40c.

Tuberose (Variegated Leaved). Noted for the beautiful striped leaves and unusually fine fragrance of the single white flowers. Each, 5c.; 6 for 25c.; doz., 40c.

For 40c. we will send three Large Double Flowering, three new Excelsior Pearl and three Variegated Leaved Tuberoses, by mail, postpaid.

FOR OUR QUANTITY COLLECTION OF BULBS, SEE COLORED INSERT.

A GRAND COLLECTION OF STRAWBERRY PLANTS.

No garden is now considered complete without its strawberry bed, and no family but what should have a supply of this wholesome and delicious fruit. To get the best plants is the first and most important thing. We have been experimenting with strawberries for a number of years, and now have many different kinds growing on our farm at Mechanicsville, Pa. On this page we offer our customers a collection of choice Strawberry Plants, which, if properly planted and cared for, will furnish an ordinary family with a good supply of the best berries throughout the entire season.

All strawberries in this catalogue are perfect in flower, unless marked P, and will produce berries without any other kind being near; but those marked P are imperfect or pistillate, and require a perfect or staminate flowered variety to be planted every third or fourth row. Add 20c. per 100 if to be sent by mail; at dozen rates, postage free.



Brandywine.

MAGOON.

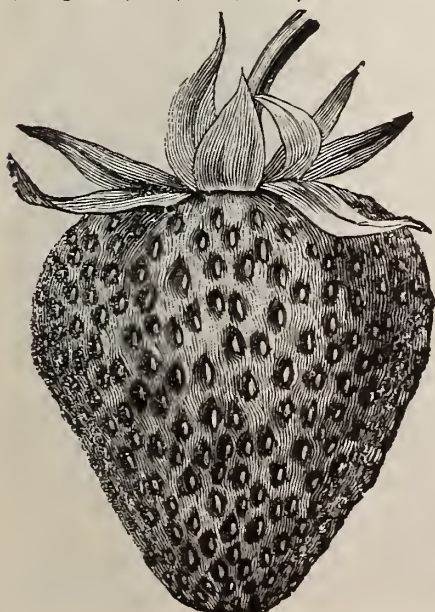
This grand new variety originated with Mr. Magoon, Portland, Oregon. The plant is a strong, healthy grower; perfect blossom. Berries large, fine form; firm, excellent quality, and immensely productive. One plant exhibited at the Fruit Growers' Association, Oregon, had on it 83 large ripe berries and 27 green ones. By mail, doz., 20c. By express, 100, 50c.; 1000, \$3.50.

TIMBRELL. (P)

One of our best late varieties, very large berries, deep crimson color, firm and solid; fine-flavored; immensely productive. Ten berries have made a quart and weighed 21 ounces. Don't miss the Timbrell. By mail, doz., 40c. By express, 100, \$1.00; 1000, \$5.00.

ECLIPSE. (P)

Medium early; large berries, generally borne in large clusters; prolific and fine-flavored. By mail, doz., 20c. By express, 100, 50c.; 1000, \$3.50.



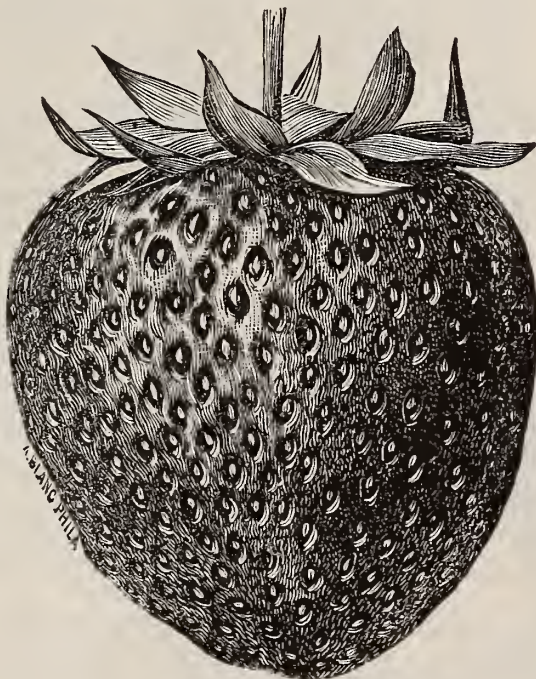
Eclipse.

BRANDYWINE.

Very vigorous, perfect-blooming plant, tall fruit stalks, broad, heavy, dark green foliage, with shades of lighter green running through it. Plants very productive, four and five fruit stalks heavily loaded with large to very large berries. Medium red, somewhat like Gandy. Large yellow seeds on surface; seeds hold the yellow color until thoroughly over-ripe. Flesh red clear through; medium firm, somewhat acid, but with very sprightly flavor. A berry with distinct character of its own. Ripens medium to quite late. By mail, doz., 30c. By express, 100, 75c.; 1000, \$4.00.

SHARPLESS.

Size large to very large, irregular in shape, dark-red when fully ripe; succeeds well on any heavy soil, with good culture. The good old kind so favorably known. By mail, doz., 20c. By express, 100, 50c.; 1000, \$3.50.



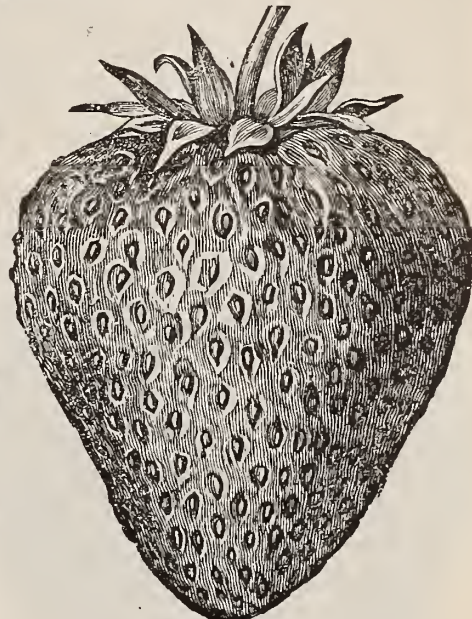
Marshall.

MARSHALL.

Plant is large and strong; very prolific; 110 berries have been counted on a single plant. The fruit is handsome and attractive; very large; 14 berries have been known to fill a quart box. Perfect form; dark crimson when fully ripe, but colors all over a light crimson before ripe, and thus valuable for market. Quality and flavor excellent. By mail, doz., 20c. By express, 100, 75c.; 1000, \$4.00.

PARKER EARLE.

A wonderful berry. Plants extra large and thrifty. Berries large, conical. Quality very good. Produces more salable fruit than many other kinds. Plants average 185 to 250 per plant. An excellent market variety. By mail, doz., 30c. By express, 100, 75c.; 1000, \$4.00.



Wolverton.

WOLVERTON.

Wherever this variety has been tried it has given entire satisfaction. One of the best qualities of this berry is that it always matures a part of its crop before it is done blooming. This prevents any great loss from late frosts. The flower being perfect, it makes an excellent variety to plant with pistillate sorts. It is very productive and the berries are uniformly large and of a beautiful glossy red color; the quality is good. By mail, doz., 20c. By express, 100, 50c.; 1000, \$3.50.

SHUCKLESS.

Berries ready for immediate use, fresh from the plants; no "stemming" necessary. This variety comes highly recommended as a "strong grower, hardy plant, late bloomer and produces berries of uniform size in great abundance and of the best quality." But the most important feature about it is its quality of leaving the "shucks" attached to the stem instead of the berry, thus leaving the berries ready for immediate use, and avoiding the tedious task of stemming or shucking necessary with other sorts. Postpaid, doz., 30c. By express, 100, 75c.; 1000, \$4.00.



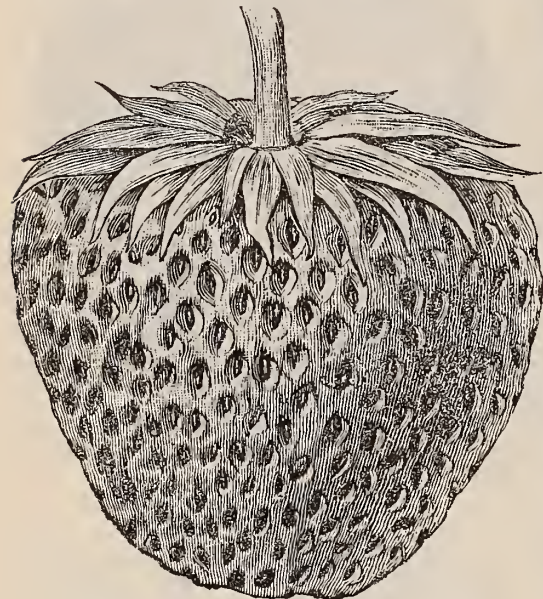
Parker Earle.

FOR OUR NEW VARIETIES OF STRAWBERRIES, SEE NOVELTY PAGES.

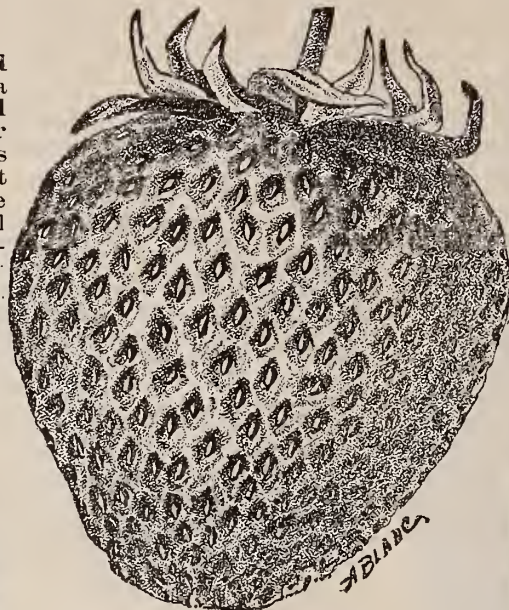
Three Splendid All Season Strawberries.

MICHAEL'S EARLY.

This is decidedly the earliest good strawberry in cultivation. The plant is a strong and vigorous grower, productive and ripens ten days earlier than any other strawberry. Has a perfect blossom, berries large size, uniform in shape, a rich scarlet color and a pleasant strawberry flavor. The value of a good large strawberry, that will be fit for the table or market one week before any other, can well be appreciated. By mail, doz., 25c. By express, 100, 50c.; 1,000, \$3.50.



Bubach No. 5.



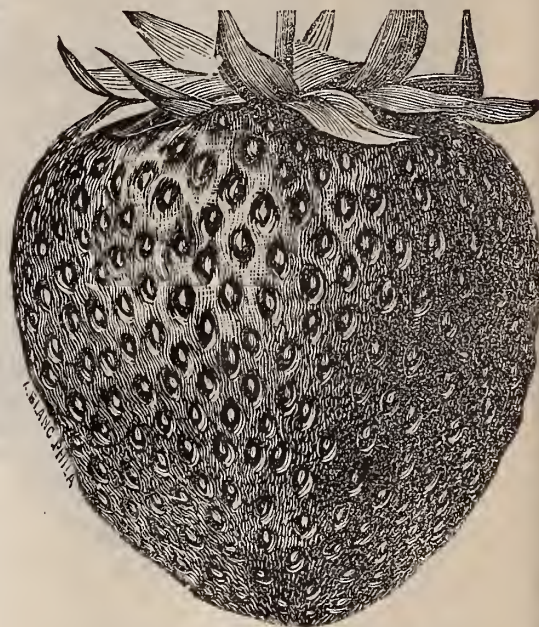
Michael's Early.

BUBACH No. 5 (P).

This valuable and productive berry has proved itself after years of culture, to be not only the hardiest, but also one of the most productive varieties in cultivation. It somewhat resembles the Sharpless in size and shape, but is much more prolific and better quality. The plant is large and stocky, healthy and vigorous; fruit very large, roundish, and slightly flattened, orange-scarlet color. Postpaid, doz., 25c. By express, 100, 50c.; 1,000, \$3.50.

THE GANDY.

This is one of the latest good strawberries in existence. The vines are strong and vigorous growers, never blight or mildew. The berries are extra large size, very regular in form, sweet and delicious. The Gandy is especially valuable for ripening its fruit when all other strawberries are gone, thus prolonging the season several weeks. By mail, doz., 25c. By express, 100, 75c.; 1,000, \$3.50.



The Gandy.

A SPECIAL LOW OFFER.

In order that all may try our all season collection of strawberries named above, at little cost, we will send 12 plants of each variety named above, by mail, postpaid, for 60c., or two collections for \$1.00.

RASPBERRIES.



Cuthbert.

Columbian. A new variety of great promise. Its strong, vigorous growth is only equalled by the immense load of fruit it bears. Plants set in the spring will attain the height of eight feet by fall, and the following year bear enormous crops of the finest and most luscious berries imaginable. The fruit is a dark wine-color, extra fine flavor, and has the desired advantage of remaining on the vines a long time in good condition. One single plant cut back to six feet has produced in one season twenty-three boxes of berries. By mail, 6 for 35c.; doz., 60c. By express, not prepaid, doz., 50c.; 100, \$3.00.

Cuthbert, or Queen of the Market. One of the raspberries, extremely hardy and productive, handsome appearance and extra fine flavor. The best red raspberry for market purposes. By mail, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.25.

Golden Queen. One of the best of the yellow varieties, extra large size, bright golden color, fine flavor, productive. By mail, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.25.

Gregg. One of the most popular of the blackcaps. Berries are large, excellent quality, firm and a good shipper, noted for bearing immense crops of fine berries. By mail, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.25.

Everbearing. The Everbearing Raspberry is a beautiful blackcap variety, much larger than the Gregg and more productive. Their greatest peculiarity is that they bear all summer and fall. The canes which grew last year bear the first crop. After this they die, while the young canes that have been growing continue to blossom and bear until killed by hard freezing weather, the last crop being larger than the first, berries ripening in October are the largest of any. They are hardy and productive. By mail, each, 15c.; 2 for 25c.; doz., \$1.20. By express, doz., \$1.00; 100, \$7.00.

Muskingum. A grand new variety from Ohio. Berries extra large, dark color, firm, fine quality, and very productive. Habits of growth similar to Royal Church. By mail, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.25.

Miller's Red. The bush is a stout, healthy, vigorous grower, not quite so tall as the Cuthbert, and rather more stocky. Berry as large as the Cuthbert, holding its size to the end of the season; round in shape, color bright red, does not fade; core very small, does not crumble, making it the firmest and best shipping berry in existence; of a rich, fruity flavor. The time of ripening is with the very earliest; very productive. It does not seem particular as to soil, having been fruited on all kinds of soil with equal success. By mail, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.50.

Royal Church. This is a strong-growing variety of the Cuthbert type; perfectly hardy in any climate. The berries are larger than the Cuthbert, darker red, excellent quality and heavy cropper; firm flesh and pleasant flavor. By mail, 6 for 30c.; doz., 50c. By express, doz., 40c.; 100, \$1.50.

Loudon. This is a red raspberry of very large size, excellent quality and fine appearance; ripen in mid-season, the vines being literally loaded down with the luscious and attractive fruit. By mail, each, 10c.; 3 for 25c.; doz., 70c. By express, doz., 60c.; 100, \$3.00.

SPECIAL OFFER.

For 75c. we will send by mail, 6 plants each Cuthbert, Gregg and Golden Queen, and 1 plant Everbearing Raspberry.

FOR THE CUMBERLAND RASPBERRY, SEE NOVELTY PAGES.

BLACKBERRIES.



Oregon Evergreen Blackberry.

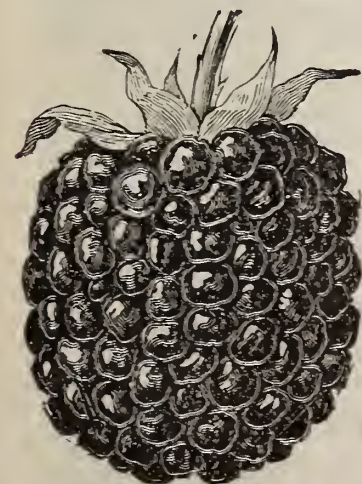
We head this list with **Wilson's Oregon Evergreen Blackberry**. After several years' trial, it deserves to be placed at the head of all blackberries. They are entirely different from all other blackberries, both in leaf and manner of growth. They should be trained to an arbor, like a grape vine, and the same wood will bear year after year. The leaves remain green all winter in sheltered localities. They are hardy, rapid growers, attaining the height of eight to ten feet the first season, and will soon cover a trellis twelve to fifteen feet high. They commence to bear the second year and produce most abundantly. We have sworn statements from reliable persons who have picked from three to five bushels in a single season from one vine. The fruit is large size, excellent quality, ripens medium early and bears continuously through the summer and fall. Two or three plants will supply a family with the most luscious blackberries all through the season. Single plants, by mail, 20c.; 3 for 50c.; 7 for \$1.00. By express, not prepaid, doz., \$1.00; 100, \$7.00.

Early Harvest. The earliest blackberries yet produced, ripening two weeks before other early varieties. Of medium size and unusually fine quality. Its greatest fault is its disposition to overbear. Very hardy. Postpaid, 6 for 25c.; doz., 40c. By express, doz., 25c.; 100, 75c.

Kittatinny. One of the best old varieties. Very hardy. Postpaid, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.25.

Snyder, or Ironclad. So named for its extreme hardness; will stand any climate; never fails to produce a crop of fine, large berries; extra fine flavor. Postpaid, 6 for 25c.; doz., 45c. By express, doz., 35c.; 100, \$1.75.

Taylor's Prolific. A fine, large berry, immensely productive, hardy, medium early, extra fine flavor. Postpaid, 6 for 50c.; doz., 45c. By express, doz., 35c.; 100, \$1.75.



Erie.

paid, 6 for 30c.; doz., 50c. By express, doz., 40c.; 100, \$2.00.

Erie. Extremely hardy, free from rust, large, round berry, sweet and delicious; an immense cropper; in every way a first-class berry. Postpaid, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.50.

Wilson Junior. The largest early blackberry; noted for its great productiveness, large size, fine flavor and earliness in ripening. Postpaid, 6 for 25c.; doz., 40c. By express, doz., 25c.; 100, \$1.00.

Minnewaski. A vigorous plant, perfectly hardy, enormously productive, extra large, fine fruit; ripens extremely early. A great market variety for the North. By mail, postpaid, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.50.

DEWBERRIES.

Lucretia. Ripens as early as any blackberry, fruit large and handsome, of a shining jet black; and of first quality; incomparably better than any blackberry now in cultivation. Besides its fine appearance and superior flavor, it is a very hardy berry. By mail, 6 for 25c.; doz., 40c. By express, doz., 30c.; 100, \$1.50.

CURRANTS.

North Star. A new variety of great merit. Large, heavy bunches, berries large, sweet and rich. Said to be the best and most productive currant in existence. By mail, postpaid, 6 for 50c.; doz., \$1.00; by express, doz., 90c.; 100, \$7.00.

Cherry. Fruit large, long bunch, fine quality and productive. By mail, 6 for 30c.; doz., 50c. By express, doz., 50c.; 100, \$3.00.

Fay's Prolific. A most valuable variety; large berry, large, long bunches, fine quality, immensely productive. By mail, 6 for 50c.; doz., \$1.00. By express, doz., 75c.; 100, \$4.00.

Crandall. Extremely hardy and productive; color black. By mail, 6 for 75c.; doz., \$1.50. By express, doz., \$1.25; 100, \$10.00.

Red Cross. A new currant of merit, clusters large, sometimes measuring five or six inches in length, fruit large and of good quality, a shade darker than Fay's. By mail, each, 20c.; 6 for \$1.00; per doz., \$2.00. By express, per doz., \$1.75.

GOOSEBERRIES.

Houghton. A good-sized American variety; fruit good, tender; an abundant bearer. By mail, 6 for 40c.; doz., 75c. By express, doz., 60c.; 100, \$2.25.

Industry. The best English variety yet introduced. Plant grows strong and upright, free from mildew; crops of fine, large berries, fully one and a half inches in diameter; fruit is dark red when ripe, and of a very superior quality. By mail, each, 20c.; 6 for \$1.00; doz., \$2.00. By express, doz., \$1.75; 100, \$10.00; 50 at 100 rates.

Columbus. A new American seedling variety of English type. Fruit large, oval in form; skin greenish yellow, smooth, flesh juicy, of fine quality. Plant has never shown a trace of mildew. By mail, each, 40c.; 6 for \$2.00; doz., \$3.50. By express, doz., \$3.00; 100, \$20.00.

GRAPE VINES.

Good, strong vines of any of the following varieties, each, 10c.; doz., \$1.00; by mail, postpaid, unless otherwise noted.

Agawam. Large, dark red, sweet, productive and good.

Brighton. In color resembles Catawba; very sweet.

Catawba. Main stand-by; sweet, rich and luscious; first quality.

Champion. Large, black berries, good quality; productive; hardy.

Concord. Everybody's favorite; never fails in any climate.

Clinton. Rapid grower; good; productive; late; good keeper.

Delaware. Sweetest grape grown; compact bunches.

Diana. Pale red, good size, sweet and rich; productive.

Eaton. Bunch and berries very large; color blue-black. Each, 25c.; doz., \$2.00.

Green Mountain. Skin amber color, very productive. Each, 25c.; doz., \$2.00.

Lady. White, ripens early, sweet and delicious; never fails.

Lady Washington. Enormous clusters, green color, sweet.

Martha. Good size, white, very sweet and melting.

Moore's Early. Fine quality, ripens early, large, black, resembling Concord.

Moore's Diamond. Berries large, white, with yellow tinge. Each, 20c.; doz., \$2.00.

Moyer. Skin amber color, large berries, compact bunches. Each, 20c.; doz., \$2.00.

Niagara. Greenish-white large bunches, very sweet and rich.

Poklington. Berries large, white, sweet and sugary.

Salem. Early, reddish-brown, great bearer; first quality.

Wilder. First quality, large, black, very productive.

Worden. Similar to Concord, large compact bunches, good quality.



Moore's Early.

SEE NOVELTIES FOR THE NEW ICEBERG BLACKBERRY.

A Selected List of Standard Fruit Trees.

We are prepared to furnish all the below-named fruit trees, vines, etc., at prices named, at proper seasons. We deliver goods securely packed on board cars, and notify the buyer of shipment, after which our control and responsibility cease. Small lots should be sent by express; large lots can safely be sent by freight. Six at dozen rates, and fifty at hundred rates.

Remittance must always accompany the order. No trees or plants sent C. O. D.

APPLES.

Size 4 to 5 feet. Price, each, 15c.; doz., \$1.50; 100, \$10.00.

Summer Varieties.

Early Harvest. Medium, pale yellow; early.
Hagloe. Large, striped whitish, yellow and red.
Red Astrachan. Large, crimson, rich acid flavor.
Sweet Bough. Large, pale yellow, tender and sweet.
Yellow Transparent. Skin clear white, changing to pale yellow when ripe.

Autumn Varieties.

Duchess of Oldenburg. Good size, yellow, striped red.
Fall Pippin. Large, yellow, tender; mid-autumn.
Gravenstein. Large, yellow striped, sub-acid.
Maiden's Blush. Good size, yellow with red cheek.
Orange Pippin. Good size, golden yellow.

Winter Varieties.

Baldwin. Large, bright red, crisp and juicy.
Ben Davis. Large, handsome, striped.
Cooper's Redling. Large, red, crisp, rich acid.
Fallawater. Large, greenish yellow, productive.
Gano. Large, red, flesh pale yellow, sub-acid.
Grimes' Golden. Medium size, yellow, excellent.
Mammoth Black Twig. Medium size, deep red, sub-acid, will fruit two years after planting.
Northern Spy. Large, greenish yellow, striped red.
Rhode Island Greening. Large, greenish yellow, excellent.
Rome Beauty. Large, pale yellow, shaded with red.
Smith's Cider. Medium size, greenish white striped with red.
Wealthy. Medium size, red with white streaks.
York Imperial. Large, white, shaded with crimson.

CRAB APPLES.

Price, each, 15c.; doz., \$1.50.

Hyslop. Large, deep crimson, popular.
Red Siberian. Small, fruit yellow and red.
Transcendent. Large, red, showy, excellent.

APRICOTS—Russian.

Price, each, 25c.; doz., \$2.50.

Alexander. Very hardy, yellow, flecked red.
Alexis. Fruit yellow, with red cheek, luscious.
Budd. Fruit large, white, with red cheek.
Catharine. Fruit medium size, yellow, sub-acid.

CHERRIES.

Size, 4 to 5 feet; price, each, 20c.; doz., \$2.00; 100, \$15.00.

Black Tartarian. Large, black, heart-shaped, sweet.
Dye House. Resembles the Duke and Morello, ripens before Early Richmond.
Early Richmond. Dark red, juicy, acid, fine for pies.
Gov. Wood. Large yellow, with red cheek, early.
May Duke. Large, deep red, melting, juicy.
Montmorency. Large, bright red, acid, late.
Napoleon. Large, pale yellow, with red cheek.
Oxheart. Large, light with red cheek, excellent.
Olivet. Large, deep red, glossy, sub-acid.
Yellow Spanish. Large, yellow, rich and good.

PEARS—Standard.

Size, 4 to 5 feet; price, each, 25c.; doz., \$2.25; 100, \$12.00.

Summer Varieties.

Bartlett. Large, buttery, white flesh, fine grained.
Clapp's Favorite. Large, very good, red cheek.
Early Harvest. Medium, very showy, profitable.

Autumn Varieties.

Duchess d'Angouleme. Large, melting, juicy.
Garber Hybrid. Large, round, smooth, waxy yellow.
Howell. Medium, rich and juicy.
Idaho. Large, handsome, golden yellow, with russet spots.
Kieffer. Vigorous, free from blight, golden yellow, with red cheek.

PEARS—Standard.—Continued.

Autumn Varieties.

Le Conte. Large, greenish yellow, juicy.
Seckel. Small, yellowish russet, delicious.
Sheldon. Good size, yellow, somewhat russeted.
Vermont Beauty. Vigorous grower, free from blight, fruit yellow, covered on the sunny side with carmine red.

Winter Varieties.

Beurre d'Anjou. Fruit large, greenish yellow.
Japan Golden Russet. Medium, showy, good for canning.
Lawrence. Medium size, light yellow, sugary.
Vicar. Large, long, very productive.

PEARS—Dwarf.

Price, each, 20c.; doz., \$2.00; 100, \$12.00.

Varieties.

Bartlett, Clapp's Favorite, Duchess d'Angouleme, Seckel.

PEACHES.

First class, 4 to 5 feet, each, 10c.; doz., \$1.00; 100, \$8.00.

Amsden June. Medium red, juicy, good quality.
Beers Smock. Medium to large, yellow with red cheek.
Chair's Choice. Large, deep yellow, red cheek.
Crawford Early. Very large, yellow, red cheek.
Crawford Late. Large, yellow, very productive.
Crosby. Bears annually, dwarf in habit, yellow streaked with crimson.
Elberta. Large, yellow with red cheek.
Ford's Late. Large, white, sweet and solid.
Foster. Large, yellow, with red cheek, early.
Fox Seedling. Beautiful red cheek, flesh white.
Globe. Large, yellow, with red cheek, late.
Heath Cling. Large, white, with blush.
Mountain Rose. The largest early peach, white with red cheek.
Old Mixon. Large, white, red cheek, rich.
Reeve's Favorite. Large, yellow, with red cheek.
Salway. Large, yellow, mottled with red.
Troth's Early. Small, red, flesh white, good.
Wonderful. Large, rich yellow, largely covered with crimson, very late.

PLUMS.

Japan Varieties.

Size, 4 to 6 feet; price, each, 25c.; doz., \$2.50; 100, \$20.00.

Abundance. Beautiful, lemon yellow ground, overspread with bright cherry, large, oblong.
Burbank. Fruit large, clear cherry red, with a thin lilac bloom.
Satsuma. Large, color very dark, and dull red all over, with greenish dots.
Willard. Immensely productive, large size and good quality, color dark red splashed with yellow.

PLUMS.

Native Varieties.

Size, 4 to 6 feet; price, each, 25c.; doz., \$2.50; 100, \$20.00.

Lombard. Large, color violet red, rich flavor.
Shipper's Pride. Large, productive, good quality.
Shropshire Damson. Dark purple, good size.
Wild Goose. Large, bright red, juicy.

QUINCES.

Size, 4 to 5 feet; price, each, 25c.; doz., \$2.25; 100, \$20.00.

Champion. Hardy, fruit large, yellow, tender.
Meech. Fruit large, yellow, good grower.
Orange. Large, golden yellow, good quality.
Rea's Mammoth. A strong grower, fruit large.

MULBERRIES.

Price, each, 25c.; doz., \$2.50.

Downing. Large, color blue black, juicy.
Russian. Quite hardy, and of rapid growth.

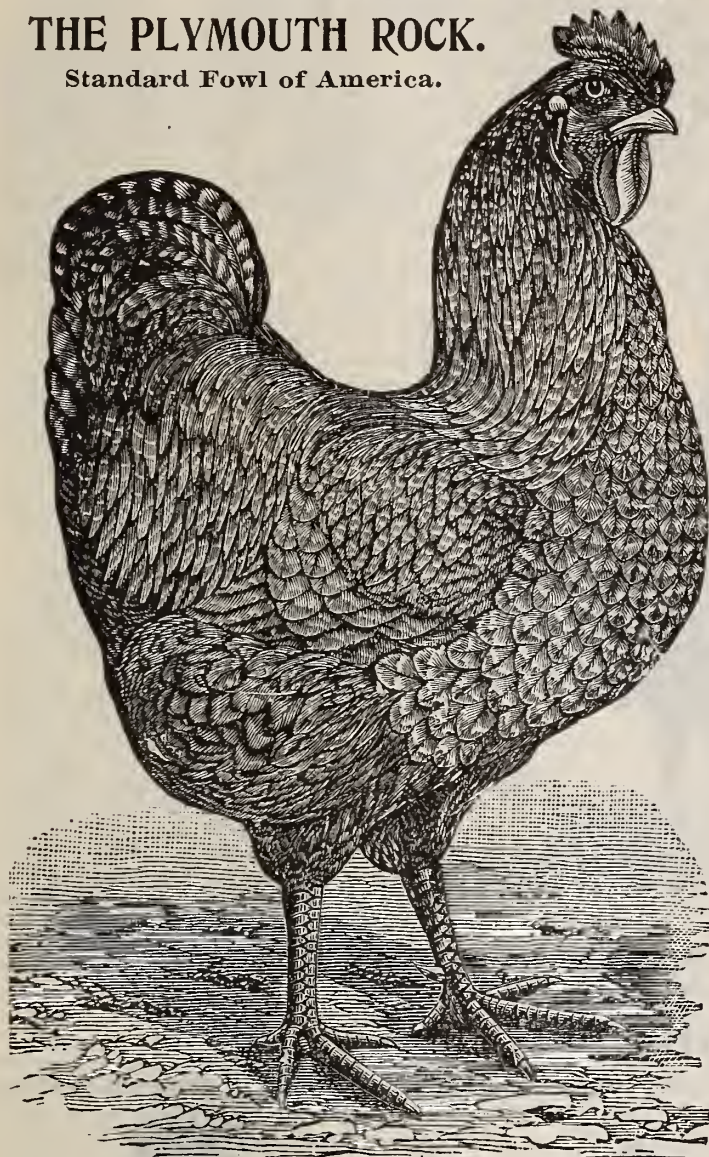
FOR OUR GRAND NEW FRUITS, SEE NOVELTY PAGES.

THOROUGHbred POULTRY AND EGGS.

We make raising Thoroughbred Poultry a leading feature of our business, and claim to have as good and pure a strain of thoroughbred fowls as can be found in the United States. We keep several distinct yards of each kind, so as to send out stock not akin and suitably mated. Our prices will be found unusually low for first-class birds, and we guarantee delivery by express in a good, healthy condition. The buyer, in all cases, pays express charges.

THE PLYMOUTH ROCK.

Standard Fowl of America.



popular. They are a cross between the **Barred Plymouth Rock** and the **Buff Coch**. While in size and stylish appearance they resemble the Barred Plymouth Rock, in color they take after the Buff Coch, being of a beautiful shade of buff, with yellow ear lobes, bright red comb, and rich yellow legs, which gives them a remarkably handsome appearance. The **Buff Plymouth Rocks** are very hardy fowls, grow up quickly and make nice broilers when only three months old. When full grown, cocks will weigh nine to ten pounds, and hens from seven to eight pounds. They are exceptionally good layers, good sitters and careful mothers. Owing to their plump, solid bodies, and rich yellow skin, they dress unusually handsome for market. The Buff Plymouth Rock fowl is yet very scarce. **Eggs for Hatching**, 6 for \$1.25; 13 for \$2.00; 26 for \$3.75.

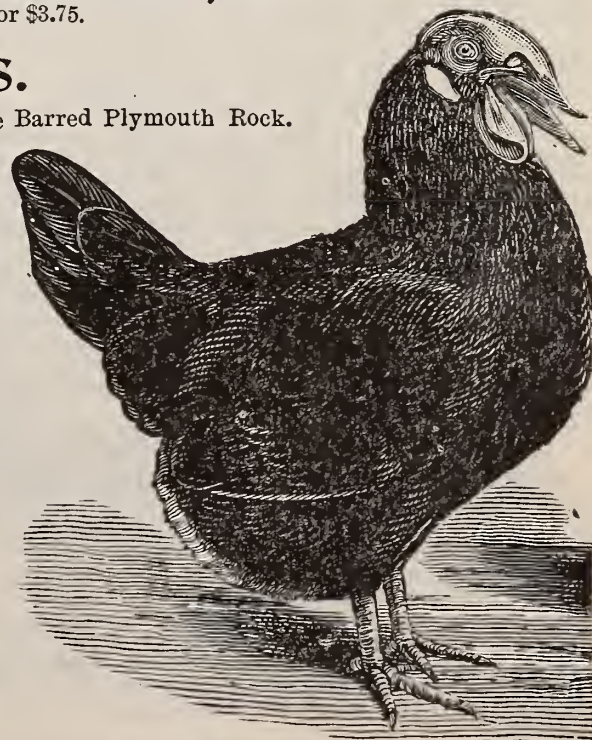
WHITE PLYMOUTH ROCKS.

These fowls have become very popular and are preferred by many over the Barred Plymouth Rock. They grow and feather up quickly; dress nicely for market and make splendid layers when six months old. Their plump, upright bodies, combined with their spotless snow-white plumage, clean golden-yellow legs, bright red wattles and combs, give them a very handsome and attractive appearance. Their flesh is tender and juicy when cooked, and owing to their thin, rich, yellow skin, makes them a valuable market fowl. They are also good layers and steady sitters. Prices—Single cock or cockerel, \$2.50; pair mated, not akin, \$4.50; trio, \$6.00.

Eggs for Hatching, 6 for \$1.00; 13 for \$1.50; 26 for \$2.75.

BLACK MINORCAS.

The Black Minorca is a well-established breed of Spanish fowls; in general characteristics resembling the Leghorn and Black Spanish. Although they have been bred in this country only a few years, they have become a recognized breed, having been admitted to the standard in 1888. Their plumage is a rich, glossy black. They have single combs, which in the male is large, erect, and closely serrated, color bright scarlet, and in the female it drops to either side, almost hiding the eye. The face is coral red, with a beautiful white ear-lobe. As a table bird they are excellent, the bodies being very plump and the meat of good flavor. As layers they are very prolific, laying quite as many, if not more, eggs than the Leghorns. Their eggs are of large size and fine flavor. A well-known English writer, Mr. Stephen Beale, places the Minorcas first among all fowls as layers, and says: "They will lay from two hundred to two hundred and twenty-five eggs a year." The chicks mature rapidly, and are fit for broilers at from ten to twelve weeks. Prices—Single cockerel, \$3.00; pair, mated, not akin, \$5 00; trio, \$7.00. **Eggs for Hatching**, 6 for \$1.00; 13 for \$1.50; 26 for \$2.75.



Black Minorca Pullet.

EGGS FOR HATCHING.

This is another important feature of our business, and we probably do as large a trade in this branch as any house in America. Our system of packing has been brought to such a state of perfection that we guarantee all eggs to carry in a good, sound condition for hatching to any part of the United States or Canada. We do not guarantee any certain number to hatch, as this depends upon so many things over which we have no control.

HOW TO TREAT EGGS FOR HATCHING. When eggs first arrive they should not be given to the hen until after they have lain quiet twenty-four to thirty-six hours. This is a very important point, as it allows the eggs to settle back to their normal condition, after being shaken and jarred by traveling long distances, and insures a much better hatch.

A FAIR HATCH. Our intention is to send out none but fresh and fertile eggs that hatch well with us and should with our customers; but if, under favorable circumstances, you fail to get at least seven chicks from a setting we will duplicate your order at half price. **Positively none duplicated free.**

We ship our fowls in light canvas coops, and eggs in light baskets. We always guarantee delivery, in good condition, both of fowls and eggs. We always endeavor to get the lowest possible express charges, as we consider our customers' interest the same as our own. We pack eggs in such a manner that they will carry safely to any part of the world, yet one setting with basket will weigh only about three pounds and two settings five pounds.

BARRED PLYMOUTH ROCK.

THE PLYMOUTH ROCK has become so well known as scarcely to need a description. Owing to their extreme hardiness, early maturity, and quickness to feather up when young, they are very popular with those who raise broilers for an early market. The Plymouth Rocks blend their colors into almost every bird they come in contact with, causing many to have their appearance, but at the same time little of the pure blood. "The higher the standard the better the fowl." The **Plymouth Rock** is of American origin, by crossing the Dominique with the Royal Black Java. Their color, solidity of flesh, quick growth, early maturity and splendid laying qualities take after the Dominique, while their large size and magnificent appearance resemble the Royal Java. They are hardy, quiet and docile. The hens make excellent mothers and good sitters. Their laying qualities are equal to any of the large breeds, and their eggs of extra size and superior quality. Prices—Single cock or cockerel, \$2.50; pair mated, not akin, \$4.50; trio, \$6.00. **Eggs for Hatching**, 6 for \$1.00; 13 for \$1.50; 26 for \$2.75.

BUFF PLYMOUTH ROCKS.

These are another valuable breed of fowls that have lately become very

FOR A HEALTH FOOD FOR LITTLE CHICKS, FEED CHICK MANNA.

THE LEGHORN FOWLS.

The Leghorns have the just reputation of being the best egg-producing machines of any known bird. And when eggs are the main object, they will give better satisfaction than any other. Hence they are "The Standard Layers of America."

BUFF LEGHORNS.

The Buff Leghorn is growing in popularity every day. The color is very attractive, and those possessing a true, solid buff with pure yellow legs, have something to be proud of. They are noted for their quick growth, extreme hardiness, upright and stately carriage, beautiful appearance, and wonderful laying properties. Their eggs are of fair size, a pearly white color, and extremely rich and nutritious. Their color is a beautiful buff, slightly deeper in some than others. This, when contrasted with their deep-red wattles, attractive, single, upright combs and yellow legs, gives the birds an unusually handsome and attractive appearance. The young chicks mature very early, and young pullets have been known to commence laying when only three months old. They are almost absolutely non-sitters, and will continue to lay day in and day out the whole season through, excepting a very short period when moulting their feathers. We predict a great demand for these valuable fowls in the future, when they are once fairly known. Prices—Single cock, or cockerel, \$3.00; pair, mated, not akin, \$5.00; trio, \$7.00. Eggs for hatching, 6 for \$1.00; 13 for \$1.75; 26 for \$3.00.



Buff Leghorns.

early—cockerels begin to crow at six weeks, and pullets begin to lay at four months. Price—Single cock, or cockerel, \$2.50; pair, mated, not akin, \$4.50; trio, \$6.00. Eggs for hatching, 6 for \$1.00; 13 for \$1.50; 26 for \$2.75.

WHITE LEGHORNS.

These are similar to the Brown Leghorns, except in color. They are fully equal in laying qualities. Hardy, perfect in form and shape; splendid layers, winter and summer; plumage, snow white; large, red, upright, single combs, white ear lobes, bright, yellow legs, and plump bodies. Price of fowls and eggs, same as Brown Leghorns.

AMERICAN DOMINIQUE.

No other fowl has stood the test so long as the American Dominique. They are a native of the Island of Dominique, and were highly prized by our forefathers, more than one hundred years ago. When the craze came for the long-legged Shanghai and other ungainly breed of fowls, the Dominiques were almost forgotten, and the breed became nearly extinct. Had it not been for a few admirers of this excellent fowl, the American Dominique to-day would have been unknown.

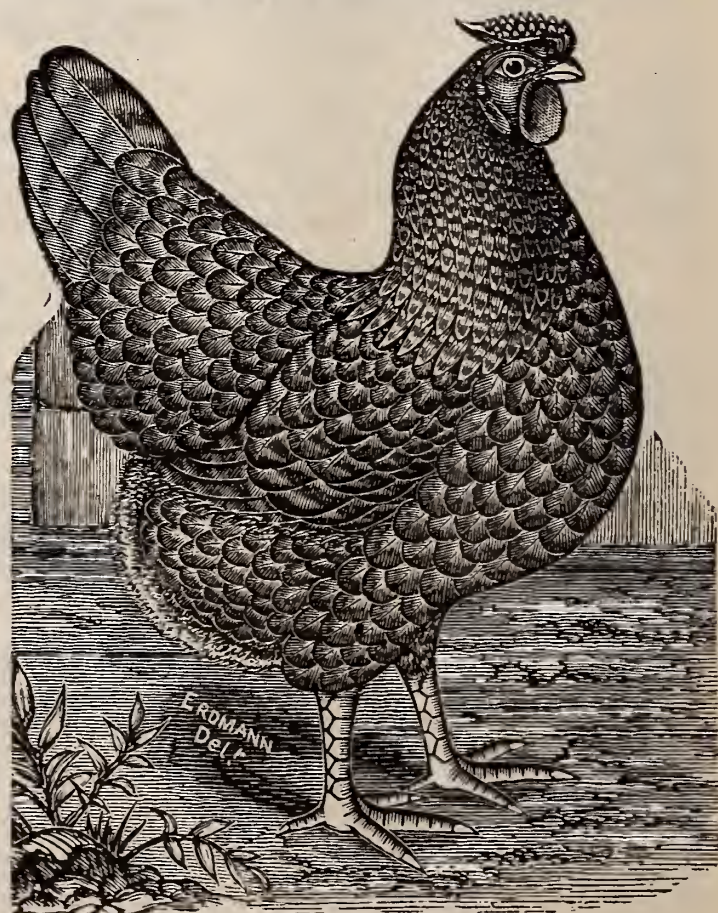
They are the true parent of the well-known Plymouth Rock, and have left their imprint on that valuable fowl by being crossed with the Light Brahma. The color of plumage is grayish-white, regularly crossed with bars of blue and black, which gives them a very distinct and attractive appearance. Head, medium size; large, bright eyes; combs, bright red; very double breast, and body deep, round and compact. Legs and skin, deep-yellow, with an unusually upright and stylish appearance.

ALWAYS HARDY AND FREE FROM DISEASE.

One of the greatest peculiarities of the American Dominique is their extreme hardiness and early maturity. The young chicks are not troubled with the gapes like other fowls. Having a vigorous constitution, they are enabled to withstand this insidious disease which destroys so many young chicks of other breeds.

STEADY ALL-WINTER LAYERS.

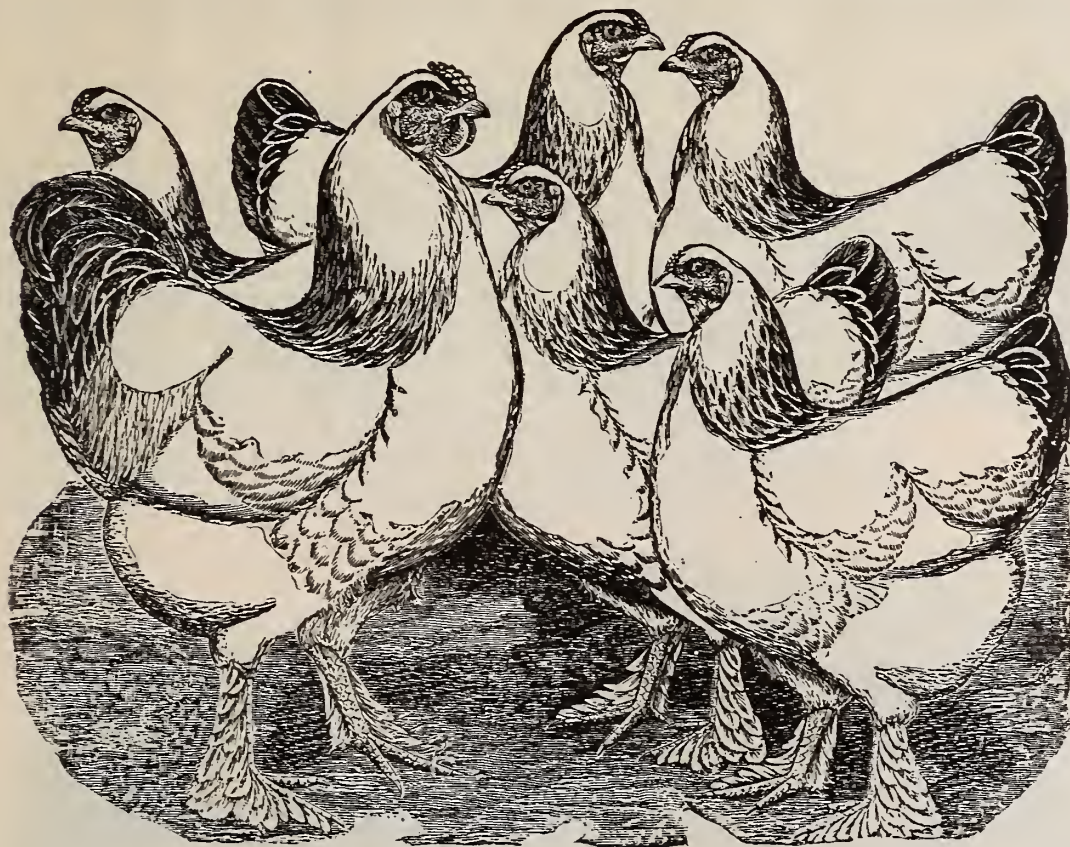
THE AMERICAN DOMINIQUE, with ordinary care and plenty to eat, will produce eggs the year round, and are unequalled by any other fowl in this respect. When full-grown, they will weigh from ten to twelve pounds a pair, and, owing to their extreme plump and handsome appearance when dressed, always command ready sale at high prices in the market. A thoroughbred Dominique rooster crossed with the ordinary barnyard fowl, would add greatly to the value of the coming flock, as it would give strength and vigor to the young chicks, and insure a healthier constitution, freedom from disease, and a quicker growth. Prices—Single cock, or cockerel, \$2.50; pair, mated, not akin, \$4.50; trio, \$6.00. Eggs for hatching, 6 for \$1.00; 13 for \$1.50; 26 for \$2.75.



American Dominique Pullet.

IF YOU WANT HEALTHY CHICKENS, FEED PRATT'S POULTRY FOOD.

LIGHT BRAHMAS.



The Light Brahma by unchallenged right stands at the head of all thoroughbred poultry. During the past thirty years, while all the other breeds have had their "ups and downs," the Light Brahmas have stood their own ground and to-day they are much praised, and as highly recommended to the general breeders as ever. Any breed that can stand the test of rivalry so long and still continue to satisfy and please, must have qualities of a very high order. They are the largest of all our poultry, and furnish more pounds of flesh and eggs in twelve months than any other breed of fowls on earth. When full grown the cocks will weigh from ten to twelve pounds, and the hens from eight to ten pounds. One reason of their popularity is probably found in their general appearance.

The white plumage of the body is relieved by the brilliant black markings of the hackle, saddle, wings and tail. They are extremely docile, bear confinement well, and are easily enclosed by a very low fence. Our stock will be found to be as good as any that can be found in the country. Prices: Single cock or cockerel, \$2.50; per pair, mated, not akin, \$4.50; trio, \$6.00. Eggs for hatching, 6 for \$1.00; 13 for \$1.50, 26 for \$2.75.

BUFF WYANDOTTES.

The Buff Wyandottes are among the newest candidates for favor in the poultry world, and magnificent candidates they are! They are not a sport, but have been bred scientifically since 1889, with the view of originating a buff Wyandotte. They are a fowl that has come to stay. For table qualities they cannot be excelled. They are hardy, mature early, and for broilers just fill the bill. As egg-producers they are excelled only by the "non-setting" breeds, laying large, rich-colored eggs. They have beautiful plumage, being a deep, golden buff in color, bright yellow legs and skin, low rose combs, making them especially adapted to our northern climate. They are of large size, with plump bodies; the hens are good sitters and careful mothers, but not persistently broody. In fact this excellent breed combines all the good qualities of a "general purpose" fowl. Our breeding stock of this breed is very fine. Eggs for hatching, 6 for \$1.25; 13 for \$2.50; 26 for \$4.50.

MAMMOTH BRONZE TURKEYS.

Our Mammoth Bronze Turkeys are noted for their large size, strong constitution, quick growth and handsome appearance. Their large size, as well as brilliant plumage, is due to the Wild Turkey, with which they have been crossed. Nothing can excel their brilliant plumage in the sunlight, reflecting, as it does, most lustrous hues. Gobblers two years old will weigh 30 to 40 pounds each; adult hens 14 to 18 pounds. Eggs for hatching, 6 for \$2.50; 11 for \$4.00.

NOTE.—As turkeys do not lay until late in the spring, we are often obliged to hold orders where other eggs are included.

WHITE PEARL GUINEAS.

The white guineas are much superior to the speckled kinds in many respects. They are larger in size, more hardy, grow up quicker and better layers. Another great advantage they have over the colored varieties is they are more easily domesticated; keep closer to home, and consequently their eggs are not as liable to be devoured by hawks and crows. We offer the genuine breed for \$2.75 a pair. Eggs for hatching, after May 1st, 7 for \$1.00; 13 for \$1.75; 26 for \$3.00.

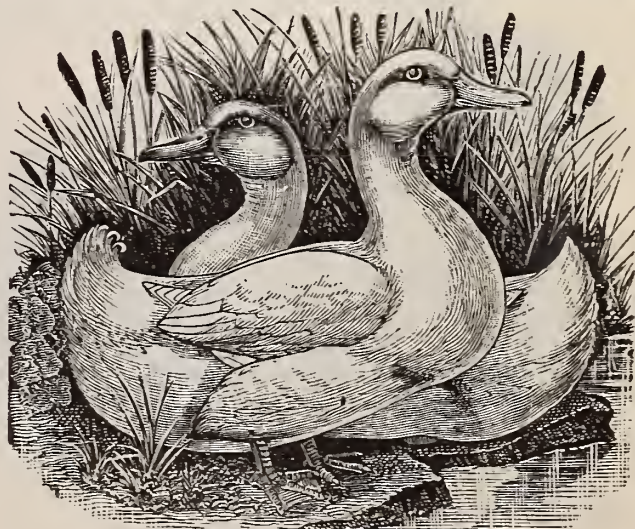
IMPERIAL PEKIN DUCKS.

When raising poultry for profit is the object, no other land or water fowls can compare with the Imperial Pekin Ducks. They are extremely hardy, easily raised, entirely free from gapes or any kind of disease, requiring no water, except for drinking purposes, grow up quickly, and command a better price and a readier sale than any other kind of poultry. Any one having a small piece of ground can raise Imperial Pekin Ducks. They are remarkably quiet and docile, thrive well in close quarters, and are considered a great delicacy for squabs when only half grown. The Imperial Pekin Ducks originally came from China, where they are raised in large quantities, and are the main source of revenue to a large class of the Chinese people. Their plumage is snow-white. They are nearly as large as geese, and their feathers equally good for beds, pillows, etc. They are great layers. Ducklings hatched in February have been known to commence laying in August, and to produce over two hundred eggs in one year. The eggs are large, rich, and nutritious. Single drake, \$2.50; hen and drake, not akin, \$4.50; trio, drake and two hens, \$6.00.

Eggs for hatching, 7 for \$1.00; 11 for \$1.50; 22 for \$2.75.

PRETTIEST CHICKS EVER SEEN.

Talmon Harbour, Logan Co., Ohio, writes: "The basket of eggs you sent me by express, I got ten chicks out of the thirteen eggs of Light Brahmas, and they are the prettiest chicks I ever saw. I thank you for your promptness in sending me the eggs."



NOT ONE EGG BROKEN.

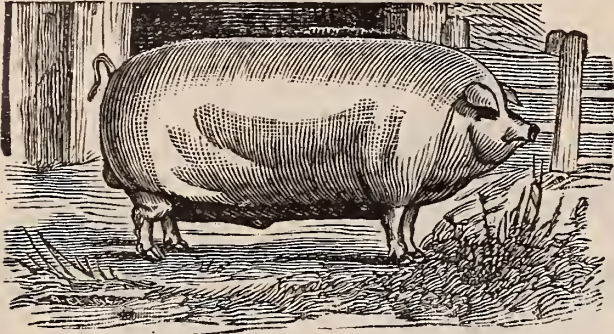
Mrs. J. S. Place, Dog Creek, B. C., Canada, May 27th, 1898, writes: "I received the eggs all safe and not one broken. I think they are just splendid for the long distance they had to come."

SEE NEXT PAGE FOR THE GERMAN HARE.

THOROUGHbred PIGS.

No other animal on the farm pays so well for a little attention as the pig. If rightly managed, he is a source of income every year. But in order to obtain the best results it will be necessary to start right; that is, to obtain from some reliable source good, pure, healthy stock as a foundation.

As a means to this end we take pride in calling your attention to the following description of our stock:



Chester White.

pig, male or female, twelve weeks old, \$10.00; pair, not akin, twelve weeks old, \$18.00. Pedigree sent with each order if desired.

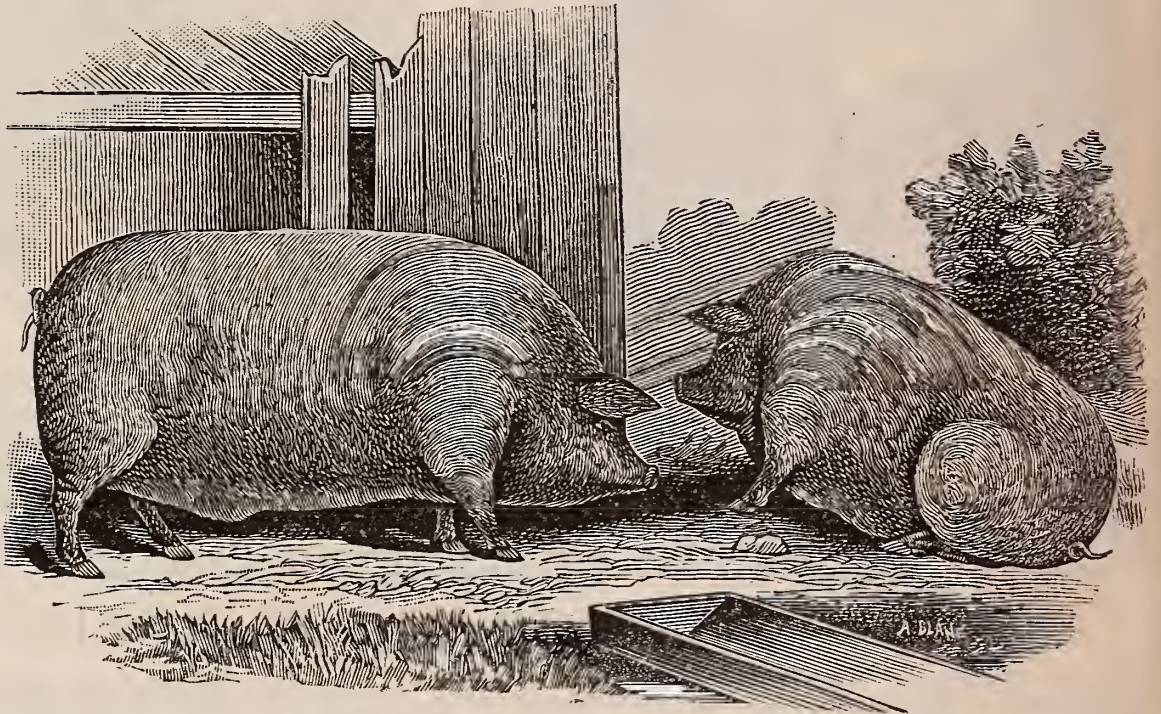
CHESTER WHITES.

Of all the breeds of swine for practical purposes, we unhesitatingly give Chester Whites first place. The improvements in the past few years have made this breed hard to excel. By careful selections and care in breeding, the coarseness of the old-fashioned Chester Whites has been done away with, and we have now a breed whose characteristics are: large size, strong bone, broad, level back, straight deep body, square, nicely-turned hams and shoulders, nose straight, ears small and drooping, skin and hair fine and white, strong limbs, strong constitution and quick maturity. All these are important factors in the profitable raising of pork, and we claim the Chester Whites to be second to none in these particulars. They will fatten when quite young, and can be made to weigh from 600 to 700 pounds if desired, and are always ready for the butcher.

We think we have a good strain of Chester Whites as can be found in this country, and offer them at the following prices: Single pig, male or female, eight weeks old, \$8.00; pair, not akin, eight weeks old, \$15.00. Single

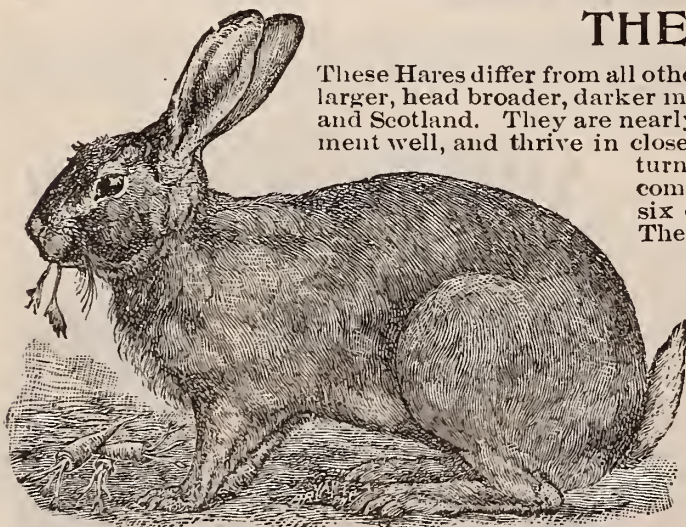
JERSEY REDS.

We take pleasure in offering to the public the celebrated Jersey Red Swine, which are superior to many other breeds, and will improve any other breed with which they are crossed. This breed of swine varies somewhat in color; fine, light sandy to dark red. They are very hardy. Pigs grow very fast when young, and will fatten at any age, producing the finest quality of meat. They have been known to have fifteen pigs at a litter, and raise them all. Jersey Red Pigs attain heavy weights at small cost. The most important qualities for which they are esteemed are—first, unusually heavy weight attained at small cost. Second, hardy constitutions. Third, good breeding and fattening qualities. Fourth, their exemption from the mange. They are of one solid red color throughout. When full grown they are of a dark, but very red color, and perfectly free from white. They have short snouts; small head in proportion to size of body; loop ears. They should have a long, deep and rangy body, and rather coarse bone; hair inclining to bristles on the back; they will weigh at twelve months 300 to 400 lbs.; and at eighteen to twenty months, 450 to 700 lbs. Price: Single pig, 9 weeks old, \$8.00; pair, not akin, \$15.00; single pig, 3 months old, \$10.00; pair, not akin, \$18.00.



THE TRUE GERMAN HARE.

These Hares differ from all other hares or rabbits in many important points. Their ears are longer, eyes larger, head broader, darker meat and tougher hides. They are natives of Germany, Belgium, France, and Scotland. They are nearly three times as large as our common rabbits, very gentle, bear confinement well, and thrive in close quarters. They require but little care, and can be fed on hay, grass, turnips, etc., or any kind of grain same as sheep. They are very prolific, commencing to breed when seven months old, produce their young every six or eight weeks, and five to ten at a time. Their color is a silvery gray. Their meat is tender, juicy, and of a rich gamey flavor. A full grown hare will weigh from ten to twelve pounds. In France and Germany their skins are much used for making imitation kid gloves. They are easily raised and free from disease. They are much more profitable than poultry, and always command a ready sale in the market when game is in season. Any boy or girl can make money by raising German Hares. They can be kept on what generally goes to waste about a farm, and make pleasant and very profitable employment, either for children or grown people. We know of no more profitable and pleasant employment than keeping German Hares. We have known persons who started with a pair or trio, in a short time to raise a stock of seventy-five to one hundred Hares. Price of German Hares, by express, not prepaid, single buck, \$2.50; pair, buck and doe, \$4.00; trios, buck and two does, \$6.00. A circular, giving instructions on breeding, feeding, etc., sent on application.



The True German Hare.

The Practical Rabbit-Keeper.

By Cuniculus. Illustrated. A comprehensive work on keeping and raising Rabbits for pleasure as well as for profit. The book is abundantly illustrated with all the various Courts, Warrens, Hutches, Fencing, etc., and also with excellent portraits of the most important species of rabbits throughout the world. 12mo. \$1.50. Postpaid.

Harris on the Pig.

New Edition. Revised and enlarged by the author. The points of the various English and American breeds are thoroughly discussed, and the great advantage of using thoroughbred males clearly shown. The work is equally valuable to the farmer who keeps but few pigs, and to the breeder on an extensive scale. By Joseph Harris. Illustrated. Cloth, 12mo. \$1.50, postpaid.

= 150,000 =

Packets SEEDS Free.

With Orders Amounting to 50cts. or more

In order to introduce our High Grade Seeds, Grain, Potatoes, etc., into new homes, and to induce every person who receives this Catalogue to send us an order, we have put up **150,000** Packets of choice varieties of Vegetable and Flower seeds, which we will

GIVE AWAY Absolutely Free
as follows.

CHECK.

Return this Check with your first order amounting to **50 cents** or more, and we will send Free 2 pkts. choice Vegetable and 2 pkts. choice Flower Seeds (our own selection) in addition to all other premiums and discounts offered in our Catalogue.

THE SAMUEL WILSON CO



Makes Flowers Flourish.

Flowers are like people. Their health depends upon their food. It must be *nourishing*, but not too rich to force growth and cause reaction. The one chemically correct flower food for house plants is

Walker's Excelsior Brand.

It has no odor whatever, and can be used dry or dissolved in water for sprinkling. Use it and your flowers will flourish and their health will last.

Small size (feeds 25 plants 6 months), 25c.; large size (enough for a year), 50c. Sent prepaid anywhere. With each package we send FREE the book, "How to Make the Window Garden a Success."

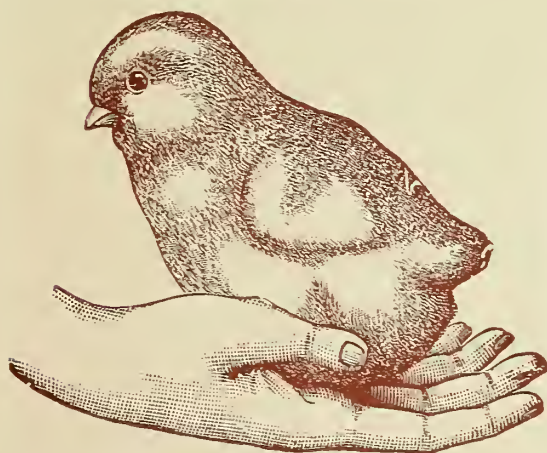
FOR SALE BY

THE SAMUEL WILSON CO

Poultry Supplies

CHICK MANNA,

Or, HEALTH FOOD FOR LITTLE CHICKS.



This preparation is specially prepared for little chicks when first hatched. Our own experience has proved its efficacy. This should be the first and only food and continue for ten or twelve days before feeding anything else; directions for feeding on each package. 1 lb. pkg., 10c.; by mail, 25c.; 5 lb. pkg., 40c.; 60 lb. box, bulk, \$4.20.

ROUP PREPARATION.

A Purely Medical Preparation. A Remedy for Roup Diseases. This Roup Preparation is dissolved in boiling water and given in the drinking water. The curative powers act largely directly upon the throat, and should always be resorted to when rattling in the throat, difficult breathing, and cankered mouth accompany the disease. Price, 1/2 lb. pkg., 20c.; by mail, 28c.; 1 lb. pkg., 40c.; by mail, 55c.

CRUSHED OYSTER SHELLS.

This is a most important article for the poultry yard through the winter, and should be liberally supplied to the fowls. In summer, when left to run at large, they can find their own shell-making material, but when everything is frozen or covered with snow, they must be helped out if eggs are wanted. By express or freight, 5 lbs., 15c.; 25 lb. bag, 40c.; 100 lbs., \$1.00; 200 lbs., \$1.75; ton, \$12.00.

GROUND BEEF SCRAPS.

Our ground beef scraps are specially prepared. Feed three times a week at the rate of about a handful to every three birds in the morning meal of hot food. During warm weather the scraps need not be fed more than once a week. By express or freight, 5 lbs., 25c.; 10 lbs., 50c.; 50 lbs., \$1.50; 100 lbs., \$2.50.

GRANULATED BONE.

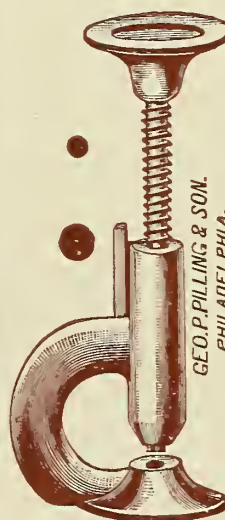
About the size of wheat, and can be fed like any other food in grain; about a quart to ten fowls every other day at all seasons of the year. It is a valuable poultry food. By express or freight, 5 lbs., 25c.; 25 lbs., \$1.00; 100 lbs., \$2.50.

PRATT'S POULTRY FOOD.

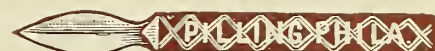
This is a sure remedy for all kinds of disease in land and water fowls; a sure cure for cholera, roup, etc. **Makes hens lay in the coldest weather.** Valuable for young chickens, pigeons, etc.; purifies the blood, makes them strong and healthy, and is said to cure the gapes. By mail, postpaid, 1 1/2 lb. pkg., 35c. By express or freight, 1 1/2 lb. pkg., 25c.; 5 lb. pkg., 60c.; 12 lb. bag, \$1.25; 25 lb. bag, \$2.50. Directions for feeding with each package.



POULTRY MARKER.



This little instrument is for marking young and old chickens and all kinds of fowl. It is invaluable to breeders and farmers, as the markings will enable them to recognize their own fowl at a glance. Price, by mail, 25c.



FRENCH POULTRY KILLING KNIFE.

These knives are made of the finest steel, and are something every poultry raiser who dresses poultry for market requires, as it is the most expeditious and humane way of killing. Price, 50c., postpaid.

Gape Worm Extractor.

A neat little instrument for extracting the gape-worm from young chicks; cures ninety-nine out of every hundred. Each, 10c.

BOOKS ON POULTRY.

By mail, postpaid.

PROFITS IN POULTRY. Useful and Ornamental Breeds and their Profitable Management. This work contains the combined experience of a number of practical men in all departments of poultry raising. It is profusely illustrated. Cloth, 12mo, \$1.00.

FIVE HUNDRED QUESTIONS AND ANSWERS in Poultry Raising. With Chapters on the Feed and Care of Poultry, Diseases, Eggs, Incubation, Buildings, and Queries on Turkeys, Geese and Ducks. Paper, 8vo, 25c.

LOW COST POULTRY HOUSES. Plans and specifications for Poultry Buildings, costing from \$25 to \$100, with a Chapter on Poultry House Conveniences. Illustrated. By J. Wallace Darrow. 48 pp., 8vo, paper, 25c.

The "ACME" Seed Drill.

A GARDEN SEED DRILL that will distribute Beet, Cabbage, Carrot, Celery, Lettuce, Onion, Radish, Turnip and all such seeds, with perfect regularity. It is utterly impossible for it to sow anything but accurately, doing the work as thoroughly as the costly machines, and will cover ten times the ground that can possibly be covered by hand. It is simple in construction, so easily understood that a child can be instantly taught to use it; so simply constructed it is impossible to get out of order. Just the thing for those whose gardens are too small for them to use a Planet Jr. or other drills that cost from \$5 to \$10 each.

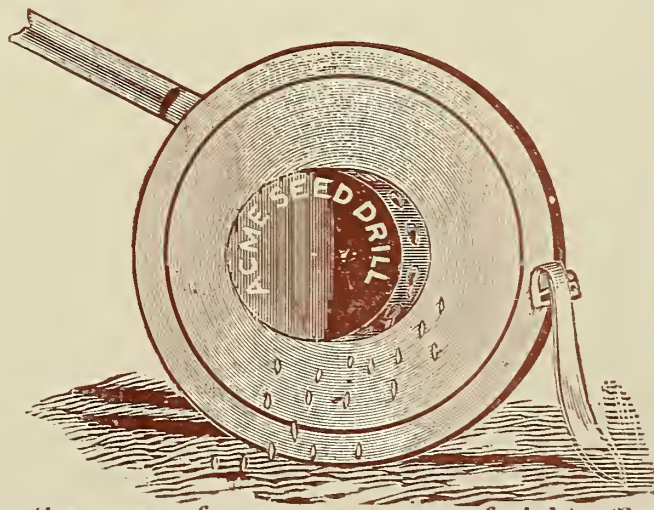
By using the **Acme Garden Seed Drill** you secure a better stand, get healthier and stronger plants, don't waste any seeds, save time, and the work is easier.

Price, \$1 each, by express at purchaser's expense, or we will deliver them to any express office in the United States, all charges prepaid, for \$1.25 each.

SPECIAL OFFER.

We will give free and prepaid, one Acme Seed Drill to anyone sending us an order for seeds in packets to the amount of \$3.00, or for seeds in packets, ounces, quarter pounds, pounds, pints and quarts, to the amount of \$5.00.

But not given as a premium on grain, potatoes, plants, bulbs, or when any other premium offers are accepted. Be sure to give us the name of your express or freight office when ordering.



New Muskmelon

BEAUTIFUL IN APPEARANCE
LARGE IN SIZE

DELICIOUS IN QUALITY
VERY PRODUCTIVE

Charlotte Beauty



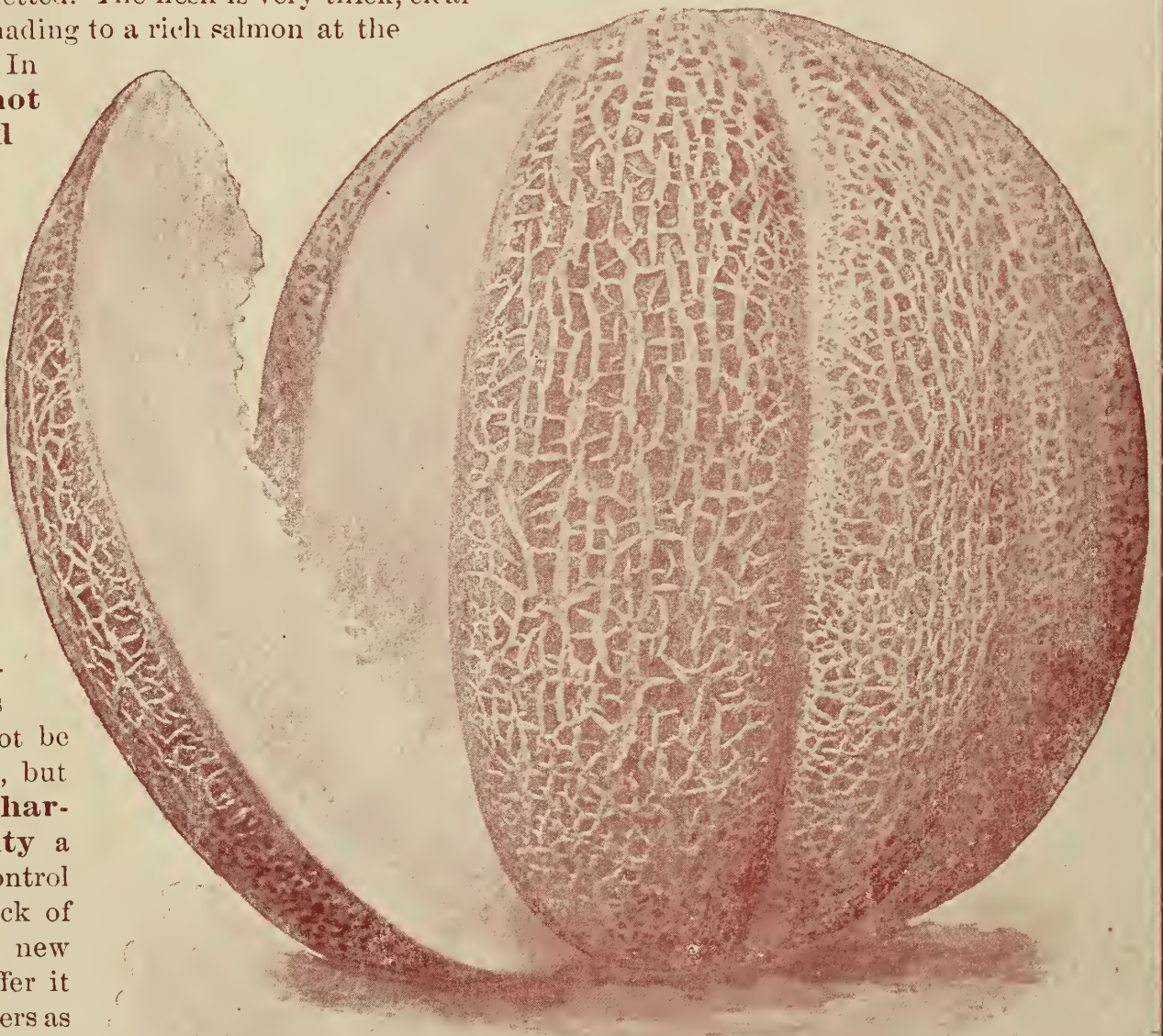
HIS grand new Muskmelon originated in North Carolina by one of our customers, who sent us a small sample for trial two years ago, and stated that in his forty years' experience in growing melons, he had **never found a melon of such excellent quality.** After testing it on our own trial grounds we discovered that it was fully up to his recommendation, and a **wonderful acquisition.**

The vine is a strong and healthy grower, thriving on any good soil, and bears abundantly, frequently producing **five to seven melons to the vine.** In shape it is nearly round, as will be seen by the illustration; is of **large size** and **most beautiful appearance.** The outer skin is a light green color, gradually suffused with rich yellow as the melons are ripening; heavily netted. The flesh is very thick, clear

light green, shading to a rich salmon at the seed cavity. In flavor it **cannot be equalled** by any other variety, and **carries its superior quality and sweetness to the extreme edge of the skin.**

If you have heretofore failed in growing beautiful, luscious melons, do not be discouraged, but give our **Charlotte Beauty** a trial. We control the entire stock of seed of this new melon and offer it to our customers as follows:

Pkt., 10c.; 3 pkts.,
25c.; per oz., 50c.



The illustration was made from an exact photograph of a melon measuring 28 inches in circumference, and weighing 9 lbs., 2 oz.